



DIRECTORY OF ABS ENERGY STATISTICS



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DIRECTORY OF ABS ENERGY STATISTICS

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Australian Statistician

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PREFACE

Because the supply and use of energy involves aspects of so many different activities, energy statistics appear in a wide range of ABS collections and a correspondingly wide range of ABS publications.

This DIRECTORY OF ABS ENERGY STATISTICS is intended to assist those involved in discussions of energy topics to locate the information available in the ABS that may be of relevance to a particular topic.

R.J. CAMERON AUSTRALIAN STATISTICIAN

Australian Bureau of Statistics Canberra ACT 2616

May 1981

Interest in energy matters has increased in recent years as a result of very rapid price increases in some forms of energy and occasional shortages in the supplies. There has been a corresponding increase in requests for statistical data bearing on energy reserves, production, conversion into other forms, distribution and consumption. This Directory provides a comprehensive listing of ABS publications which contain energy related data.

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Other organisations which produce statistics in this field include the Department of National Development and Energy, the Joint Coal Board, the Australian Institute of Petroleum, the Electricity Supply Association of Australia, and the Bureau of Mineral Resources, Geology and Geophysics. State Government departments and instrumentalities also are important sources of energy data, particularly at the regional level, while a number of private corporations and other entities operating within the energy field also publish or make available a significant amount of energy information.

Suggestions for improvements to this Directory should be addressed to either Mr David Lengyel on Canberra (062) 525653 or Information Services units of ABS offices.

HOW TO USE THIS DIRECTORY

This Directory is divided into three parts - A, B and C.

PART A lists various ABS publications and sources of data under broad energy topic headings, namely

- 1 Exploration
- 2 Production and Transformation
- 3 Foreign Trade
- 4 Demand
- 5 Manpower
- 6 Prices
- 7 Public Authority Finance
- 8 Research and Development
- 9 Other Related Aspects.

PART B lists all relevant publications in ABS catalogue number order. Generally, the following data has been included for each publication:

- . ABS catalogue number and title of the publication
- . Frequency of issue, the issue of the publication to which the table numbers etc, specifically refer, and, for priced publications, the price of the publication.
- . The table number(s) and heading(s) of tables which contain energy related data. (Note that both the table number(s) and heading(s) may change from one issue of a publication to the next).
- . The type of data contained in the table columns and rows, and which part(s) of the energy sector is/are referred to. Only those activities/industries which are relevant to the energy sector are listed in the description.
- . Where applicable, additional information that may be of interest is then given (eg expected changes to the publication, unpublished data that are available etc).
- . The name and telephone number of the person who may be contacted in regard to any queries about the publication.

PART C is a detailed energy commodity index to ABS publications listed in alphabetical order. It should be noted that this index contains no reference to the "Year Book Australia" (ABS catalogue number 1301.0) as the book itself contains a detailed index.

HOW TO ORDER PUBLICATIONS

Free Publications

Users can obtain copies of free publications by calling at, phoning, or writing to the ABS office in their capital city or the ABS Central Office, Canberra.

When requesting a publication, please quote the title and catalogue number.

ORDER FORM B (Central Office publications) and ORDER FORM C (State Office publications) shown at the back of this Directory should be used to indicate your requirements of 'no charge' publications. The address of the relevant ABS office is shown on the reverse side of the order form. Users who wish to receive issues of publications on a regular basis will have their names and addresses placed on the appropriate ABS mailing lists. Users of Central Office publications who are already receiving regular issues of ABS publications and wish to add other publications to their mailing lists, should quote the ABS reference number who forwarding their order form. The reference number is shown on the address label of each publication despatched from ABS Camberra.

Priced Publications

Copies of priced publications, with the exception of the 1976 Census publications, may be purchased from Australian Government Publishing Service (AGPS) bookshops in each capital city and Canberra, and from State ABS offices. The addresses of AGPS bookshops and State ABS offices are given on pages ix. Copies may also be ordered by post from:

Mail Order Sales Australian Government Publishing Service PO Box 84 CANBERRA, ACT 2600

 $\ensuremath{\mathsf{ORDER}}$ FORM A, at the back of this Directory, should be used for this purpose.

When mail orders are sent the title and catalogue number of the publication required should be quoted. Unless a credit account has been established, or Bankcard is to be used, the total cash (ie price of publications plus postage) must be sent with mail orders, with remittances made payable to the Collector of Public Moneys.

Alongside the title of 'priced' publications in this Directory are two prices - the first is for the publication without postage and the second is for the publication and postage at ordinary rates in Australia. Airmail and overseas rates will be advised on request.

WHERE TO CONTACT ABS OFFICES

There is an ABS office in Canberra, each State capital city and Darwin. Contact Information Services at any of the addresses listed below for information on statistics and statistical publications handled by the ABS.

Information Services Australian Bureau of Statistics PO Box 10 BELCONNEN ACT 2616 Phone (062) 52 6627 Telex AA62020

The Deputy Commonwealth Statistician St Andrew's House Sydney Square SYDNEY NSW 2000 (Box 796 GPO Sydney 2001) Phone (02) 268 4611 Telex AA20819

The Deputy Commonwealth Statistician City Mutual Centre 10-20 Pulteney St ADELAIDE SA 5000 (Box 2272 GPO Adelaide 5001) Phone (08) 228 9439 Telex AA82106

The Deputy Commonwealth Statistican 1-3 St George's Terrace PERTH WA 6000 Phone (09) 323 5140 Telex AA92041 The Deputy Commonwealth Statistician Commonwealth Banks Building Cnr Elizabeth and Flinders Streets MELBOURNE VIC 3000 (Box 2796Y GPO Melbourne 3001) Phone (03) 652 6177 Telex AA30086

The Deputy Commonwealth Statistican 345 Ann Street BRISBANE QLD 4000 Phone (07) 33 5011 (ext 5555) Telex AA40271

The Deputy Commonwealth Statistician Australian Government Centre 10th Floor 188 Collins Street HOBART TAS 7000 (Box 66A GPO Hobart 7001) Phone (002) 20 4495 Telex AA58098

The Statistician - Northern Territory 7th Floor MLC Building 81 Smith Street DARWIN NT 5790 (Box 3796 PO Darwin 5794) Phone (089) 80 2717 Telex AA85075 The location of the Australian Government Publishing Service Bookshops

CANBERRA

70 Alinga Street CANBERRA CITY ACT 2600 Phone: 47 7211

SYDNEY

309 Pitt Street SYDNEY NSW 2000 Phone: 267 8455

MELBOURNE

347 Swanston Street MELBOURNE VIC 3000 Phone: 633 3010

BRISBANE

294 Adelaide Street BRISBANE QLD 4000 Phone: 229 6822

ADELAIDE

Ground Floor, Industry House 12 Pirie Street ADELAIDE SA 5000 Phone: 212 3646

PERTH

Ground Floor
Mount Newman House
200 St George's Terrace
PERTH WA 6000
Phone: 322 4737

HOBART

162 Macquarie Street HOBART TAS 7000 Phone: 23 7151

On request, the Australian Government Publishing Service will arrange account, standing order or reminder service facilities.

PART A - ABS PUBLICATIONS BY BROAD ENERGY TOPICS

EXPLORATION

1302.0	Pocket 1	Year Book Aus	tralia	
5323.0	Foreign	Control In M.	ineral Exp	loration
8407.0	Mineral	Exploration,	Australia	(annual publication)
8412.0	Mineral	Exploration,	Australia	(quarterly publication)

PRODUCT	ION AND TRANSFORMATION
1302.0	Pocket Year Book Australia
1304.0	Monthly Summary of Statistics, Australia
1305.0	Digest of Current Economic Statistics, Australia
1310.0	Comparable Commodity Statistics of Production, Imports and Exports, Australia
5203.0	Australian National Accounts (Preliminary Statement No. 3) - Gross Domestic Product at Factor Cost by Industry.
5204.0	Australian National Accounts - National Income and Expenditure
5209.0	Australian National Accounts - Input-Output Tables
5211.0	Australian National Accounts-Gross Product by Industry at Current and Constant prices
5214.0	Australian National Accounts - Input-Output Tables (Advance Release of Final Data)
5215.0	Australian National Accounts - Commodity Bulletin
8207.3	Energy: Production, Consumption and Reserves - Queensland
8211.0	Indexes of Manufacturing Production
8301.0	Production Statistics, Australia (Preliminary)
8303.0	Manufacturing Commodities, Principal Articles Produced, Australia
8357.0	Production Bulletin No. 1: Electricity, Gas and Electrical Appliances, Australia
8364.0	Production Bulletin No. 8: Miscellaneous Products, Australia
8403.0	Australian Mineral Industry Quarterly
8404.0	Minerals and Mineral Products, Australia

FOREIGN TRADE

8405.0 Mineral Production, Australia

1302.0	Pocket Year Book Australia
1304.0	Monthly Summary of Statistics, Australia
1310.0	Comparable Commodity Statistics of Production, Imports and Exports, Australia
5209.0	Australian National Accounts - Input-Output Tables
5214.0	Australian National Accounts - Input-Output Tables (Advance Release of Final Data)

- 5215.0 Australian National Accounts Commodity Bulletin
- 5303.0 Balance of Payments, Australia
- 5402.0 Exports By Commodity Divisions, Australia (Preliminary)
- 5404.0 Exports, Australia
- 5405.0 Imports By Commodity Divisions, Australia (Preliminary)
- 5406.0 Imports, Australia
- 5407.0 Overseas Trade, Australia (Preliminary) Part 1 Exports 5408.0 Overseas Trade, Australia (Preliminary) - Part 2 Imports
- 5411.0 Australian Exports, Country By Commodity
- 5414.0 Australian Imports, Country By Commodity
- 5421.0 Exports And Imports of Merchandise At Constant Prices
- 8207.3 Energy: Production, Consumption And Reserves Oueensland
- 8403.0 Australian Mineral Industry Quarterly

DEMAND

- 1302.0 Pocket Year Book Australia
- 2409.0-2417.0 Population and Dwellings: Summary Tables
- 2427.0-2434.0, MBN 76.201 Characteristics of the Population and Dwellings in Local Government Areas
- MBN 76.301, 76.302 ABS Census of Population and Housing-Local Government Area Summary Data
- 5204.0 Australian National Accounts National Income and
- Expenditure
 5206.0 Quarterly Estimates of National Income and Expenditure,
 Australia
- 5209.0 Australian National Accounts Input-Output Tables 5214.0 Australian National Accounts - Input-Output Tables
- (Advance Release of Final Data)
- 5502.0 Commonwealth Government Finance 5504.0 State and Local Government Finance, Australia
- 6516.0 Household Expenditure Survey 1975-76, Bulletin No. 1, Summary of Results
- 7103.0 Agricultural Land Use, Improvements and Labour,
- Australia 7506.0 Estimates
- 7506.0 Estimates of Turnover, Expenditure and Cash Operating Surplus of Agricultural Producers
- 7507.0 Agricultural Sector, Financial Statistics, Australia 8203.0 Manufacturing Establishments, Details of Operations By
- Industry Class, Australia
- 8204.6 Survey of Household Energy Sources and Home Insulation -
- 8207.3 Energy: Production, Consumption and Reserves Oueensland
- 8207.4 Domestic Appliance and Energy Usage South Australia
- 8208.0 Electricity and Gas Establishments: Letails of Operations by States, Territories and Australia
- 8208.4 Domestic Appliance and Energy Usage: A Technical Analysis South Australia
- 8210.0 Manufacturing Commodities, Principal Materials Used
- 8402.0 Census of Mining Establishments, Details of Operations by Industry Class, Australia

- 8631.0 Census of Wholesale Establishments, Australia, States and Territories
- 8632.0 Census of Wholesale Establishments (Final Bulletin), Australia
- 8614.0 Census of Retail Establishments and Selected Service Establishments, Part 1 - Details of Operations by Industry Class-Final Bulletin, Australia
- 9201.0 Rail, Bus and Air Transport, Australia
- 9202.0 Survey of Motor Vehicle Usage (Preliminary)
- 9203.0 Bus Fleet Operations Survey 9208.0 Survey of Motor Vehicle Usage
- 9209.0 Survey of Motor Vehicle Usage - Commercial Vehicle Usage

MANPOWER

- 1302.0 Pocket Year Book Australia
- 5204.0 Australian National Accounts - National Income and Expenditure
- 5211.0 Australian National Accounts - Gross Product by Industry at Current and Constant Prices
- Public Authority Pensions and Superannuation Schemes, Australia
- 6101.0 Labour Statistics
- 6203.0 The Labour Force, Australia (monthly publication)
- 6204.0 The Labour Force, Australia (annual publication)
- 6206.0 Labour Force Experience, Australia 6209.0 Labour Mobility, Australia
- 6210.0 Labour Turnover
- 6231.0
- Job Vacancies, Australia
- 6235.0 The Labour Force Educational Attainment, Australia 6303.0
- Earnings and Hours of Employees, Australia (Preliminary) 6304.0
- Earnings and Hours of Employees, Australia 6305.0
- Earnings and Hours of Employees, Distribution and Composition, Australia (Preliminary)
- 6306.0 Earnings and Hours of Employees, Distribution and Composition, Australia
- Weekly Earnings of Employees (Distribution), Australia 6310.0
- 6311.0 Wage Rates, Indexes, Australia (Preliminary)
- 6312.0 Wage Rates, Australia 6315.0
- Incidence of Industrial Awards, Determinations and Collective Agreements
- 6316.0 Award Rates of Pay and Prescribed Hours of Work, Australia
- 6317.0 Annual and Long Service Leave, Australia
- 6319.0 Survey of Superannuation
- 6321.0 Industrial Disputes, Australia (monthly publication) 6322.0
 - Industrial Disputes, Australia (quarterly and annual publication)
- 6325.0 Trade Union Members
- 6326.0 Evening and Nightwork (Preliminary)
- 6329.0 Evening and Nightwork 6330.0 Overtime, Australia
- 6331.0 Annual and Long-Service Leave, Australia (Preliminary)

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6332.0	Employment Benefits, Australia (Preliminary)
6333.0	Working Conditions, Australia (Preliminary)
6334.0	Employment Benefits, Australia
6335.0	Working Conditions, Australia
8103.0	Integrated Economic Censuses: Enterprise Statistics,
9103.0	Details by Industry Class, Australia
8202.0	Manufacturing Establishments, Summary of Operations by
0202.0	Industry Class, Australia
8203.0	Manufacturing Establishments, Details of Operations By
0203.0	Industry Class, Australia
8204.0	Manufacturing Establishments, Selected Items of Data
020410	Classified by Industry and Employment Size, Australia
8207.0	Censuses of Manufacturing and Electricity and Gas
020710	Establishments, Industry Concentration Statistics,
	Australia
3208.0	Electricity and Gas Establishments: Details of
	Operations by States, Territories and Australia
8402.0	Census of Mining Establishments, Details of Operations
	by Industry Class, Australia
8410.0	Census of Mining Establishments: Selected Items of Data
	Classified by Employment Size and Industry Class
8614.0	Census of Retail Establishments and Selected Service
	Establishments, Part 1 - Details of Operations by
	Industry Class - Final Bulletin, Australia
PRICES	
1304.0	Monthly Summary of Statistics, Australia
5303.0	Balance of Payments, Australia
5402.0	Exports by Commodity Divisions, Australia (Preliminary)
5421.0	Exports and Imports of Merchandise at Constant Prices,
	Australia
6401.0	Consumer Price Index
6403.0	Average Retail Prices of Selected Items, Six State
C40F 0	Capital Cities and Canberra
6405.0	Export Price Index, Australia Price Index of Materials Used in Manufacturing Industry,
6411.0	Australia
6412.0	Price Index of Articles Produced by Manufacturing
6412.0	Industry, Australia
	industry, Australia
PUBLIC	AUTHORITY FINANCE
1302.0	Pocket Year Book Australia
5204.0	Australian National Accounts - National Income and
3204.0	Expenditure
	an Poulat Cat C

- 5214.0 Australian National Accounts - Input-Output Tables (Advance Release of Final Data)
- 5425.0 Customs and Excise Revenue, Australia
- 5501.0 Government Financial Estimates, Australia
- 5502.0 Commonwealth Government Finance, Australia
- 5504.0 State and Local Government Finance, Australia

- 5511.0 Fublic Authority Pensions and Superannuation Schemes,
- 8412.0 Mineral Exploration, Australia
- 8708.0 Construction (Other than Building) Operations, Australia

RESEARCH AND DEVELOPMENT

- 5330.0 Foreign Control In Research And Experimental Development
 Private Enterprises
- 502.0 Commonwealth Government Finance
- 8104.0 Research And Experimental Development Business
- Enterprises, Australia
- 8105.0 Research And Experimental Development Private Business Enterprises, Australia (Preliminary)

OTHER RELATED ASPECTS

- 5315.0 Foreign Control in Manufacturing Industry, Study of Large Enterprise Groups
- 5323.0 Foreign Control in Mineral Exploration
- 5329.0 Foreign Control in the Mining Industry
- 5330.0 Foreign Control in Research and Experimental
- Development, Private Enterprises
- 5625.0 New Fixed Capital Expenditure by Private Enterprises in Selected Industries, Australia, (Preliminary), Actual
- and Expected
 5626.0 New Fixed capital Expenditure by Private Enterprises in
- Selected Industries, Australia, Actual and Expected 8107.0 Enterprise Statistics Details by Industry Subdivision,
- Australia 8202.0 Manufacturing Establishments, Summary of Operations by
- Industry Class, Australia
 8204.0 Manufacturing Establishments: Selected Items of Data
- Classified by Industry and Employment Size, Australia 8207.0 Censuses of Manufacturing and Electricity and Gas
- Establishments, Industry Concentration Statistics, Australia
- 8208.0 Electricity and Gas Establishments: Details of Operations by States, Territories and Australia
- 8401.0 Census of Mining Establishments, Summary of Operations by Industry Class, Australia
- 8410.0 Census of Mining Establishments: Selected Items of Data Classified by Employment Size and Industry Class, Australia
- 8411.0 Census of Mining Establishments Industry Concentration Statistics, Australia
- 8708.0 Construction (Other than Building) Operations, Australia

PART B - DESCRIPTION OF PUBLICATIONS

1301.0 YEAR BOOK AUSTRALIA

Annually, 1980; \$10.00, \$12.70.

Chapter 7: Prices - price index of materials used in manufacturing industry; price index of articles produced by manufacturing industry; export price indexes.

Chapter 8: Manpower - the labour force survey; civilian employees; rates of usage earnings and hours of employees; industrial disputes.

Chapter 16: Mineral Industry - geology and mineral resources; administration; government assistance - Commonwealth Government, State Government; research, international relations; mineral industry statistics - mining industry, mineral production; foreign control in the mining industry; mineral exploration (other than for petroloum); petroleum exploration; mineral processing and treatment; overseas trade; review of recent developments in the Australian mineral industry.

Chapter 17: Manufacturing and Internal Trade - multi-establishment enterprises and single establishment manufacturing enterprises with four or more persons employed; single establishment manufacturing enterprises with less than four persons employed; principal manufacturing commodities.

Chapter 18: Energy - introduction; advice and co-ordination; resources - black coal; brown coal; cil; natural gas; cil shale; uranium; thorium; solar energy; ocean thermal energy; wind energy; wood; bagasse; electric power; hydro-power; Snowy Mountains Hydro-electric Power Act 1949; Snowy Mountains Hydro-electric Scheme; Electricity and gas establishments.

Chapter 19: Housing and Construction - construction (other than building).

Chapter 20: Transport and Communication - operations of government railway systems.

Chapter 22: Public Finance - Commonwealth authorities - receipts and outlay, main components of outlay, main components of receipts; State authorities - receipts and outlay; local authorities - outlay and receipts; all public authorities - main components of outlay; level of government.

Chapter 24: Overseas Transactions - classified summary of overseas trade; exports of major commodities; exports by industrial group; direction of overseas trade; ships and aircraft stores; excise; foreign control; value of exports and imports of merchandise at constant prices.

Chapter 25: Science and Technology - Energy research and development; expenditure and manpower; project SCORE; major government research agencies, the CSIRO.

Chapter 27: The Territories of Australia - production.

Statistical Summary - Overseas trade: industries, wages and prices.

CONTACT: Information Services. Canberra 52 6627.

1302.0 POCKET YEAR BOOK AUSTRALIA

Annually, 1980; \$1.90, \$2.40.

Page 20: Weighted average minimum weekly wage rates - adult males and adult females, industry groups, Australia.

Males; females x industry group (Mining and quarrying).

Page 22: Average weekly earnings, full-time employees, industries, Australia - month.

Males; females: adult; junior x industry (Manufacturing - chemical, petroleum and coal products. Non manufacturing subdivided into (1) mining (2) electricity, gas and water).

Page 25: Civilian employees by industry, Australia.

Per year x ASIC industry (Mining. Electricity, gas and water).

Page 26: Industrial disputes: industries, year ended December.

Number of disputes; workers involved; number of working days lost; estimated loss in wages x ASIC industry (Mining. Electricity, gas and water).

Page 51: Mining establishments - summary of operations, by industry sub-division, Australia.

Operational data x industry sub-division (Black coal. Brown coal. Oil and gas).

Page 52: Mineral production: Australia.

Per year x mineral (Black coal. Brown coal. Petroleum subdivided into (1) crude oil (2) natural gas).

Page 53: Expenditure on mineral exploration - other than for petroleum.

Per year x private expenditure by States; Government - Federal; State, total - on drilling; other.

Page 56: Manufacturing industries: Summary of operations, by industry sub-division, Australia - year.

Operational data x industry sub-division (Chemical, petroleum and coal products).

Page 57: Selected items of production: Australia.

Per year x items (Electricity generated. Gas).

Page 87: All public authorities: final consumption expenditure classified by purpose.

Per year x purpose (Electricity, gas and water supply).

Page 88: All public authorities: expenditure on new fixed assets classified by purpose.

Per year x purpose (Electricity and gas).

Page 93: Exports and imports by divisions of the Australian Export and Import Commodity Classifications.

Exports; imports x description (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum, petroleum products and related materials (3) gas, natural and manufactured).

Page 98: Exports of merchandise at average 1974-75 prices.

Per year x merchandise (Coal, coke and briquettes).

CONTACT: Information Services, Canberra 52 6627.

1304.0 MONTHLY SUMMARY OF STATISTICS, AUSTRALIA

Monthly, November - December 1980; \$2.35, \$2.80.

Tables: Price index of materials used in manufacturing industry; group index numbers: Australia.

Manufactured materials; other materials; total imported materials; total home produced materials; all groups x period - per year; per month.

Price indexes of articles produced by manufacturing industry - division and sub-division index numbers: Australia.

Net sub-division indexes (Chemical, petroleum and coal products) x period - per year; per month.

Export price index: Australia.
AECC sections (Mineral fuels and lubricants); all groups; ASIC divisions (Mining) x period - per year; per month.

Production of selected minerals and metals: Australia. Fuel minerals (Black coal. Brown coal. Crude oil, Natural gas), refined metals x period - per year; per month.

Production of energy, iron and steel and building materials: Australia. Heat, light and power (Gas. Total electricity generated); iron and steel x period per year; per month.

Production of clothing and miscellaneous products: Australia. Selected products (Motor spirit. Aviation turbine fuel. Furnace fuel) x period - per year; per month.

New fixed capital expenditure by private enterprises, selected industry and type of asset: Australia. ASIC sub division (Mining. Manufacturing - chemicals, petroleum and coal products. Electricity, gas and water) x per quarter

Increase in book value of stocks held by private enterprises: Australia. Increase in book value of stocks for selected ASIC sub divisions (Mining) x quarter.

Exports of merchandise, principal commodities: Australia.

Principal commodity (Coal, coke and briquettes) x period - per year; per month.

Exports of merchandise at average 1974-75 prices: Australia. Merchandise (Coal, coke and briquettes) x period - per year; per quarter.

Imports of merchandise at average 1974-75 prices: Australia. Merchandise (Fuels) x period - per year; per quarter.

CONTACT: Information Services, Canberra 52 6627.

1305.0 DIGEST OF CURRENT ECONOMIC STATISTICS, AUSTRALIA

Monthly, November 1980.

Table: Production.

Items produced (Black coal. Electricity. Gas) x per month.

CONTACT: Information Services. Canberra 52 6627.

1310.0 COMPARABLE COMMODITY STATISTICS OF PRODUCTION, IMPORTS AND EXPORTS, AUSTRALIA

Annually, 1977-78; \$1.50, \$2.00.

Sub-division 27: Chemical, petroleum and coal products - comparable commodity statistics of production, imports and exports, Australia: year.

Sales and transfers out of goods produced in Australia; imports; imports cleared for home consumption; exports of Australian produce; re - exports; total exports x ASCC category (Petroleum refining - subdivided into 12 items. Petroleum and coal products n.e.c. - subdivided into 6 items).

EXPECTED DEVELOPMENTS: A new annual publication, titled "Comparable Commodity Statistics of Production, Imports and Exports, Australia (goods originating in the Agriculture, Forestry, Fishing, Hunting and Mining Industries)", will be released in mid - 1981.

CONTACT: Mr D. Andrews. Canberra 52 5837.

2409.0-2417.0 POPULATION AND DWELLINGS: SUMMARY TABLES

Five yearly, 1976 Census. List of series:

2409.0 New South Wales: \$1.50. \$1.95

2410.0 Victoria; \$1.50, \$1.95 2411.0 Queensland; \$1.50, \$1.95

2412.0 South Australia; \$1.50, \$1.95

2413.0 Western Australia; \$1.50, \$1.95

2414.0 Tasmania: \$1.50, \$1.95

2415.0 Northern Territory; \$1.50. \$1.95

2416.0 Australian Capital Territory; \$1.50, \$1.95

2417.0 Australia; \$1.50, \$1.95

Table 60: Occupied private dwellings by main source of power.

Number of dwellings: lighting; cooking; heating house; heating water x power or fuel used -

NOTE: No question on the type of fuel used in dwellings will be asked in the 1981 Population Census.

CONTACT: Information Services, Canberra 52 6627.

2427.0 - 2434.0 CHARACTERISTICS OF THE POPULATION AND DWELLINGS IN LOCAL GOVERNMENT AREAS MICROFICHE BATCH NUMBER 76.201

Five yearly, 1976 Census.

List of series:

2427.0 New South Wales: \$30.00 (a)

2428.0 Victoria: \$29.00 (a)

2429.0 Queensland; \$33.00 (a)

2430.0 South Australia; \$20.00 (a)

2431.0 Western Australia; \$19.00 (a)

2432.0 Tasmania: \$9.00 (a)

2433.0 Northern Territory; \$7.00 (a)

2434.0 Australian Capital Territory; \$9.00 (a)

(a) Postage not included. For details please contact your State Office before making payment.

Table 43: Power or fuel used in occupied private dwellings.

Number of dwellings: cooking: lighting: heating: bath water x power or fuel used.

These data are also available at the State level.

CONTACT: Information Services. Canberra 52 6627.

MICROFICHE BATCH NUMBER 76.301, 76.302 ABS CENSUS OF POPULATION AND HOUSING - LOCAL GOVERNMENT AREA SUMMARY DATA

Five yearly, 1976 Census.

Table 50: Fuel, power for bathroom water x number of dwellings.

Table 51: Fuel, power used in cooking x number of dwellings.

Table 52: Fuel, power to heat living room x number of dwellings.

Table 53: Fuel, power for lighting x number of dwellings.

NOTE: These tables are also available at the level of States and Australia, statistical division, and statistical subdivision.

CONTACT: Information Services, Canberra 52 6627.

5203.0 AUSTRALIAN NATIONAL ACCOUNTS (PRELIMINARY STATEMENT NO.3) - GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY

Annually, 1978-79.

Table 1: Gross domestic product at factor cost, percentage distributions by industry.

Per year x industry (Mining. Electricity, gas and water). Table 2: Gross domestic product at factor cost, by industry.

Per year x industry (Mining. Electricity, gas and water).

CONTACT: Mr R. Harvey, Canberra 52 6713.

5204.0 AUSTRALIAN NATIONAL ACCOUNTS-NATIONAL INCOME AND EXPENDITURE

Annually, 1978-79; \$2.70, \$3.15.

Table 15: Gross domestic product at market prices, by industry.

Per year x industry (Mining. Electricity, gas and water).

Table 16: Depreciation allowances, by industry and form of organisation.

Content as for Table 15.

Table 17: Gross demestic product at factor cost, by industry and principal components.

Per year x industry (Mining, Electricity, gas and water): gross operating surplus - companies; public enterprises; unincorporated enterprises; wages salaries and supplements.

Table 18: Gross operating surplus of trading enterprise companies, by industry of establishment.

Per year x industry (Mining. Electricity, gas and water).

Table 19: Gross operating surplus of trading enterprise companies, by industry of enterprise.

Content as for Table 18.

Table 20: Gross operating surplus of public trading enterprises, by industry.

Per year x industry (Mining, Electricity, gas and water).

Table 21: Gross operating surplus of unincorporated enterprises, by industry. Content as for Table 20.

Table 22: Total wages, salaries and supplements paid, by industry. Content as for Table 20.

Table 23: Private enterprise wages, salaries and supplements paid, by industry. Content as for Table 20.

Table 24: Public enterprise wages, salaries and supplements paid, by industry.

Table 25: General government wages, salaries and supplements paid, by industry.

Per year x industry (Mining).

Table 26: Wages and salaries paid, by industry.

Content as for Table 20.

Table 37: Household private final consumption expenditure.

Per year x expenditure (Gas, electricity and fuel).

Table 53: Gross fixed capital expenditure, private, by industry.

Per year x equipment (Mining. Electricity, gas and water)

Table 54: Gross fixed capital expenditure, public enterprises, by purpose.

Per year x purpose (Economic services subdivided into (1) mining (2) electricity and gas).

Table 55: Gross fixed capital expenditure, general government, by purpose.

Per year x purpose (Economic services - electricity and gas).

Table 56: Gross fixed capital expenditure, all public authorities, by purpose.

Per year x purpose (Economic service - electricity and gas).

Table 57: Gross fixed capital expenditure, Commonwealth authorities, by purpose.

Per year x purpose (Economic services - electricity and water supply).

Table 58: Gross fixed capital expenditure, State and local authorities, by purpose.

Per year x purpose (Economic services subdivided into (1) mining (2) electricity and gas).

Table 74 to 79: Private final consumption expenditure: States.

Per year x good (Gas. electricity and fuel).

CONTACT: Information Services, Canberra 52 6627.

5206.0 QUARTERLY ESTIMATES OF NATIONAL INCOME AND EXPENDITURE, AUSTRALIA

Quarterly, March quarter 1980.

Table 6: Increase in stocks.

Per year; quarters ended x increase in stocks (Manufacturing - chemicals, petroleum products).

Table 10: Private final consumption expenditure.

Per year: quarters ended x expenditure (Gas, electricity, fuel)

Table 26: Gross fixed capital expenditure - public enterprises.

Per year: quarters ended x expenditure by purpose (Electricity and gas).

CONTACT: Information Services, Canberra 52 6627.

5209.0 AUSTRALIAN NATIONAL-ACCOUNTS - INPUT-OUTPUT TABLES

Irregular, 1974-75 (due for release in mid-1981); price not yet available.

The following 5 of the 109 Input-Output commodity groups (and industries) are relevant to energy statistics - Forestry and logging (05.00), Coal and crude petroleum (12.00), Petroleum and coal products (27.08), Electricity (36.01) and Gas (36.02). It should be noted that a number of commodities (and activities) that are predominately of a non-energy nature are included in these commodity groups (and industries).

A. Basic Tables:

Table 1: Make matrix - output by commodity group by industry.

A column shows the local supply of a commodity group from each of the 109 industries. A row shows the production by an industry of each of the 109 commodity groups.

Table 2: Input by industry and final demand category and supply by commodity group (absorption matrix).

Content as for Table 1 under Catalogue No. 5214.0 below.

Table 3: Imports Matrix - supply by commodity group and inputs by industry and final demand category.

The value of imports c.i.f., duty on those imports and value of imports plus duty classified by commodity group and used by each industry and final demand category is shown in this table. A column shows the disposition of these items - imports c.i.f., duty and imports plus duty - classified by commodity group to each of the 109 using industries and to each category of final demand. A row shows the value of usage of competing imports by an industry. A column showing the disposition of total complementary imports is also included.

Table 4: Reconciliation of flows at basic values and purchasers' prices by commodity group.

Content as for Table 2 under Catalogue No. 5214.0 below.

B. Industry by Industry Tables (basic values, recording intra-industry flows):

- (i) Disaggregated (109) industry classification:
- Direct allocation of competing imports

Table 5: Flow matrix.

A row in this table shows the disposition of the value of Australian Production (industry output) to each using industry and to each category of final demand. a column shows the value of usage by each industry (of inputs from supplying industries and of primary inputs).

Table 6: Direct requirements coefficients from Table 5.

Table 7: Total requirements coefficients from Table 6.

- Indirect allocation of competing imports

Table 8: Flow matrix.

Content as for Table 5, except that the disposition of the value of Total Supply (Australian Production plus competing imports) is shown in the rows.

Table 9: Direct requirements coefficients from Table 8.

Table 10: Total requirements coefficients from Table 9.

(ii) Aggregated (29) Industry Classification:

In the following aggregated tables, the industries which include energy activities are Forestry, fishing and hunting (2), Mining (3), Petroleum and coal products (12), and Electricity, gas and water (19).

- Direct allocation of competing imports

Table 11: Flow matrix.

Similar to Table 5.

Table 12: Direct requirements coefficients from Table 11.

Table 13: Total requirements coefficients from Table 12.

- Indirect allocation of competing imports

Table 14: Flow matrix.

Similar to Table 8.

Table 15: Direct requirements coefficients from Table 14.

Table 16: Total requirements coefficients from Table 15.

C. Other Tables:

Table 17: Primary input content (total requirements) of \$100 final demand by industry.

For each of the 109 Input-Output industries, a row shows the amount of primary inputs (Wages, salaries and supplements, Gross operating surplus, Commodity taxes less subsidies, Indirect taxes n.e.e., Sales by final buyers, Complementary imports c.i.f., Duty on complementary imports, Competing imports c.i.f., and Duty on competing imports) required from all industries in order to meet \$100 of final demand for the output of that industry.

Table 18: Primary input content (total requirements) by industry of each category of final demand.

This table shows, for each of the 109 Input-Output industries, the value of Wages, salaries and supplements, and Gross operating surplus ultimately absorbed by each category of final demand.

Table 21: Specialisation and coverage ratios by industry.

Appendix C: Input-Output classification in terms of ASIC 1969 (Preliminary edition).

Appendix D: Key between the aggregated (29) industry classification and the disaggregated (109) industry classification.

NOTE: (1) Most of the data contained in this bulletin are currently available on magnetic tape (Refer to Catalogue no. 5217.0, Australian National Accounts, Input-Output Tables 1974-75, Final Results - Data on Magnetic Tape, Information Paper).

(2) The first of an annual series of tables, commencing with the year 1977-78, is expected to be published in 1982.

CONTACT: Mr P. Gretton, Canberra 52 6908.

5211.0 AUSTRALIAN NATIONAL ACCOUNTS - GROSS PRODUCT BY INDUSTRY AT CURRENT AND CONSTANT PRICES

Annually, 1977-78.

Table 3: Gross product at current and constant prices, by industry.

At current prices; at average 1974-75 prices: per year x industry (Mining. Electricity, gas and water).

Table 4: Indexes of gross product at constant prices, by industry.

Per year x industry (Mining. Electricity, gas and water).

Table 5: Indexes of persons employed, by industry.

Per year x industry (Mining. Electricity, gas and water).

Table 6: Indexes of gross product at constant prices per person employed, by industry.

Content as for Table 5.

Table 7: Trend rate of growth from 1966-67 to 1977-78 and percentage change from preceding year, by industry.

Gross product at average 1974-75 prices; indexes of persons employed; gross product at average 1974-75 prices per person employed; trend rate of growth; per year x industry (Mining, Electricity, gas and water).

Table 11: Gross product at current and constant prices, by manufacturing sub-division.

At current prices; at average 1974-75 prices: per year x industry (Chemical, petroleum and coal products).

Table 12: Indexes of gross product at constant prices, by manufacturing sub-division.

Per year x industry (Chemical, petroleum and coal products).

Table 13: Indexes of persons employed, by manufacturing sub-division.

Per year x industry (Chemical, petroleum and coal products).

Table 14: Indexes of gross product at constant prices per persons employed, by manufacturing subdivision.

Per year x industry (Chemical, petroleum and coal products).

CONTACT: Mr. P. Curran, Canberra 52 6706.

5214.0 AUSTRALIAN NATIONAL ACCOUNTS - INPUT-OUTPUT TABLES (ADVANCE RELEASE OF FINAL DATA)

Irregular, 1974/75.

The following 5 of the 109 Input-Output commodity groups (and industries) are relevant to energy statistics - Forestry and logging (03.00), Coal and crude petroleum (12.00), Petroleum and coal products (27.08), Electricity (36.01) and Gas (36.02). It should be noted that a number of commodities (and activities) that are predominately of a non-energy nature are included in these commodity groups (and industries).

Table 1: Input by industry and final demand category and supply by commodity group - indirect allocation of competing imports, basic values, recording intra-industry flows, 109 industries.

A row in the table shows the disposition of the value of total supply of a commodity group to each of 109 using industries and to each category of final demand; brivate final consumption expenditure, Government final consumption expenditure, Private gross fixed capital expenditure, Public enterprises gross fixed capital expenditure, Government gross fixed capital expenditure, Increase in stocks and Exports of goods and services.

A column shows the value of usage of each input by an industry. The inputs consist of intermediate inputs (of 109 commodity groups) and primary inputs (Wages, salaries and supplements, Gross operating surplus, Commodity taxes less subsidies, Indirect taxes n.e.c., Sales by final buyers, Complementary imports c.i.f., and Duty on complementary imports).

Table 2: Reconciliation of flows at basic values and purchasers' prices by commodity group.

The rows of this table show, for each of the 109 commodity groups, the value of the flows to total intermediate usage and each category of final demand (as listed under Table 1 above). The flows are shown at both basic values and purchasers' prices, with the difference being shown as Commodity taxes less subsidies and the total of the commodity margins-Wholesale trade, Retail trade, Road transport, Railway and other transport, Water transport, Air transport, Marine insurance and Restaurants, hotels and clubs - relating to the flows.

EXPECTED DEVELOPEMNTS: The first of an annual series of tables, commencing with the year 1977/78, is expected to be published in 1982.

CONTACT: Mr P. Gretton, Canberra 52 6908

5215.0 AUSTRALIAN NATIONAL ACCOUNTS - COMMODITY BULLETIN

Irregular, 1974-75 (due for release in mid 1981)

Table 1: Commodity supply by detailed commodity

For each Input-Output commodity, the values of Australian production, competing imports and complementary imports within each commodity group are shown.

Energy commodities are firewood (03.00.004), black coal (12.00.001), brown coal (12.00.002), automative petrol (27.08.001), auto-distillate and industrial diesel fuel (27.08.007), fuel oil for burning (27.08.008), aviation turbine fuel (27.08.004), other refinery products (27.08.012), electricity (36.01.001) and gas (36.02.001).

Table 2: Commodity classification (Manufacturing, Electricity and Gas)

This table shows the composition of each Input-Output commodity in terms of Economic Census production items, Australian Import Commodity Classification (AICC) items and Australian Export Commodity Classification(AECC) items.

EXPECTED DEVELOPMENTS: The series is expected to become annual, commencing with the release of 1977/78 data.

CONTACT: Mr P. Gretton, Canberra 52 6908.

5303.0 BALANCE OF PAYMENTS. AUSTRALIA

Annually, 1978-79: \$1.00, \$1.50.

Table 4: B. Recorded exports by commodity.

Per year x commodity (Mineral fuels, lubricants and related materials - subdivided into (1) coal, coke and briquettes (2) petroleum, petroleum products and related materials).

: C. Exports of merchandise at average 1974-75 prices.

Per year x merchandise (Coal, coke and briquettes).

: D. Export price index.

Content as for Table 4: B.

Table 5: B. Recorded imports by commodity.

Per year x commodity (Mineral fuels, lubricants and related materials).

: C. Imports of merchandise at average 1974-75 prices.

Per year x merchandise (Fuels).

: D. Import Price Index.

Per year x commodity (Mineral fuels and lubricants).

CONTACT: Mr N. Patterson, Canberra 52 5519.

5315.0 FOREIGN CONTROL IN MANUFACTURING INDUSTRY, STUDY OF LARGE ENTERPRISE GROUPS

Irregular, 1975-76.

Table 6: Largest 20 enterprise groups in each ASIC sub-division in manufacturing industry, year: control summary.

Enterprise groups operating at end of June; establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x industry sub-division: foreign control; Australian control (Chemical, petroleum and coal products).

Table 7: Largest 20 enterprise groups in each ASIC group in manufacturing industry, year: control summary.

Enterprise groups operating at end of June; establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x industry group: foreign control; Australian control (Petroleum refining. Petroleum and coal products n.e.c.).

CONTACT: Mr P. Cotterell, Canberra 52 5220.

5323.0 FOREIGN CONTROL IN MINERAL EXPLORATION

Irregular, 1975-76.

Table 1: Mineral exploration other than for petroleum. year: control summary.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of lease (production, non-production) x type of control.

Table 2: Mineral exploration other than for petroleum, year: control by country.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of lease (production, non-production) x control by country.

Table 3: Mineral exploration other than for petroleum, year: control by State of expenditure.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) x type of control by State.

Table 4: Mineral exploration other than for petroleum, year: control by degree of influence of largest foreign investor.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of lease (production, non-production) x degree of influence of largest foreign investor.

Table 5: Mineral exploration other than for petroleum, year; control by size of total exploration expenditure.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of lease (production, non-production) x type of control by size of total exploration expenditure.

Table 6: Mineral exploration other than for petroleum, year: control by type of exploration arrangement - funds contributed and interest held. Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure; enterprises holding an interest in total exploration expenditure; exploration expenditure apportioned by interest held x type of control.

Table 7: Petroleum exploration, year: control summary.

Enterprises contributing funds toward total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of exploration (onshore, offshore) x type of control.

Table 8: Petroleum exploration, year: control by country.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of exploration (onshore, offshore) x control by country.

Table 9: Petroleum exploration, year: control by degree of influence of largest foreign investor.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of exploration (onshore, offshore) x degree of influence of largest foreign investor.

Table 10: Petroleum exploration, year; control by size of total exploration expenditure.

Enterprises contributing funds towards total exploration expenditure; funds contributed towards exploration expenditure by type of expenditure (drilling, other) and type of exploration (onshore, offshore) x type of control by size of total exploration expenditure.

Table 11: Petroleum exploration, year: control by type of exploration arrangement - funds contributed and interests held.

Enterprises contributing funds towards exploration expenditure; funds contributed towards exploration; enterprises holding an interest in total exploration expenditure; exploration expenditure apportioned by interest held x type of control.

CONTACT: Mr P. Cotterell. Canberra 52 5220.

5329.0 FOREIGN CONTROL IN THE MINING INDUSTRY

Irregular, 1976-77.

Table 1: Mining industry, per year: control summary.

Per year: estabishments operating at end of June; persons employed at end of June; value added x foreign control; Australian control; total.

Table 2: Mining industry, year: control by country.

Establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x foreign control; Australian control; total.

Table 3: Mining industry, year: control by industry.

Total number; foreign control: establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x industry description (Coal and crude petroleum subdivided into (1) black coal (2) brown coal (5) crude petroleum).

Table 4: Mining industry, year: control by State.

Total number; foreign control; establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x States and Australia.

Table 5: Mining industry, year: control by degree of influence of largest foreign investor.

Establishments operating at end of June; persons employed at end of June; wages and salaries; turnover; value added; fixed capital expenditure x degree of influence of largest foreign investor.

CONTACT: Mr P. Cotterell. Canberra 52 5220.

5330.0 FOREIGN CONTROL IN RESEARCH AND EXPERIMENTAL DEVELOPMENT, PRIVATE ENTERPRISES

Irregular, 1976-77

Table 5: Private enterprises - research and experimental development, year: control by industry.

Private enterprises on whose account R&D was performed; expenditure by private enterprises on R&D performed on their account x industry description: foreign control; Australian control (Mining. Chemical, petroleum and coal products).

CONTACT: Mr P. Cotterell, Canberra 52 5220.

5402.0 EXPORTS BY COMMODITY DIVISIONS, AUSTRALIA (PRELIMINARY)

Monthly, October 1980.

Table 1: Indexes of current price values of major export commodities.

Average monthly value; per month x commodity description (Coal, coke and briquettes. Petroleum, petroleum products etc).

Table 2: Share by value of major commodities in total exports.

Year; per month x commodity description (Coal, coke and briquettes. Petroleum, petroleum products etc).

Table 3: Exports by sections and divisions of the Australian Export Commodity Classification.

Per month x section and division (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum, petroleum products and related materials (3) gas, natural and manufactured).

CONTACT: Information Services, Canberra 52 6627.

5404.0 EXPORTS, AUSTRALIA

Monthly, July, August and September 1980.

Graph: Distribution of exports by major commodities.

Current month; quarter: percent of total exports x commodities (coal, coke and briquettes).

Table 3: Exports of commodity items at the S.I.T.C. group level of the Australian Export Commodity Classification.

Per month x description (Coal, coke and briquettes subdivided into 3 items. Petroleum, petroleum products and related materials subdivided into 18 items. Gas, natural and manufactured).

Table 5: Exports by Australian Standard Industrial Classification.

Per month x ASIC divisions/sub-divisions (Mining subdivided into (1) coal (2) other non-metallic minerals. Manufacturing - chemical, petroleum and coal products).

Table 6: Exports by broad economic categories.

Per month x broad economic category (Fuels and lubricants subdivided into (1) primary (2) processed - motor spirit; other).

Overseas Trade Special Return Service: Export Statistics.

The Overseas Trade and Shipping Section of the ABS provides a special service whereby returns giving detailed preliminary statistics can be obtained. These take the form of computer printout which are generally despatched within six weeks of the end of the period to which they relate. Several formats are available, with a price charged per statistical item requested.

EXPECTED DEVELOPMENTS: A revision of the standard petroleum products classification in the AECC has been conducted. The new classification has been used since 1/1/81.

CONTACT: Information Services, Canberra 52 6627.

5405.0 IMPORTS BY COMMODITY DIVISIONS, AUSTRALIA (PRELIMINARY)

Monthly, December 1980.

Table 1: Indexes of current price values of major import commodities.

Average monthly value for year; per month x commodity description (Petroleum, petroleum products, etc).

Table 2: Percentage share by value of major commodities imported.

Year; per month x commodity description (Petroleum, petroleum products, etc).

Table 3: Imports by sections and divisions of the Australian Import Commodity

Per month; per half year x section and division (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum, petroleum products and related materials (5) gas, natural and manufactured).

CONTACT: Information Services, Canberra 52 6627.

5406.0 IMPORTS, AUSTRALIA

Monthly, June 1980.

Graph: Distribution of imports by major commodities.

Current month, year: Percent of total imports x commodities (petroleum, petroleum products, etc).

Table 3: Imports of 5 digit commodity items of the Australian Import Commodity

Per month x description (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes subdivided into 2 items (2) petroleum, petroleum products and related materials subdivided into 3 items (3) gas, natural and manufactured).

Table 5: Imports by broad economic categories.

Per month x broad economic categories (Fuels and lubricants subdivided into (1) primary (2) processed - motor spirit; other)

Table 6: Imports by Australian Standard Industrial Classification.

Per month x ASIC divisions/subdivisions (Mining).

Overseas Trade Special Return Service: Import Statistics, Statistics of Imports Cleared for Home Consumption.

The Overseas Trade and Shipping Section of the ABS provides a special service whereby returns giving detailed preliminary statistics can be obtained. These take the form of computer printout which are generally despatched within six weeks of the end of the period to which they relate. Several formats are available, with a price charged per statistical item requested.

EXPECTED DEVELOPMENTS: A revision of the standard petroleum products classification in the AICC has been conducted. The new classification has been used since 1/1/81.

CONTACT: Information Services, Camberra 52 6627.

5407.0 OVERSEAS TRADE, AUSTRALIA (PRELIMINARY), PART 1 - EXPORTS

Annually, 1978-79 (final issue); \$4.10, \$5.00.

Table 1: Exports from Australia, year.

Quantity; value x statistical item and description (Coal, coke and briquettes. Petroleum, petroleum products and related materials. Gas-natural and manufactured. Detailed subdivisions of all of the above are given): country of consignment.

Table 3: Exports to major trading countries and selected country groups by divisions of the Australian Export Commodity Classification, year. Major trading countries and country groups x description (Coal, coke and briquettes. Petroleum petroleum products and related materials. Gas - natural and manufactured).

CONTACT: Information Services, Canberra 52 6627.

5408.0 OVERSEAS TRADE, AUSTRALIA (PRELIMINARY), PART 2 - IMPORTS

Annually, 1978-79 (final issue): \$8.80, \$11.50.

Table 1: Imports into Australia, year.

Quantity; value x statistical item and description (Coal, coke and briquettes. Petroleum, petroleum products and related materials Gas-natural and manufactured. Detailed auddivisions of all of the above are given): country of origin.

Table 3: Imports from major trading countries and selected country groups by divisions of the Australian Import Commodity Classification, year.

Major trading countries and country groups x description (Coal, coxa and briquettes. Petroleum, petroleum products and related materials. Gas-natural and manufactured).

CONTACT: Information Services. Canberra 52 6627.

5411.0 AUSTRALIAN EXPORTS, COUNTRY BY COMMODITY

Annually, 1977-78; \$6.65, \$8.65.

Table 2: Exports by sections and divisions of the Australian Export Commodity Classification.

Per year x description (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum and petroleum products (3) petroleum gases, gaseous hydrocarbons).

Table 5: Exports to major countries and groups of countries by sections and divisions of the Australian Export Commodity Classification, year. Major countries and groups of countries x description (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum and petroleum products (5) petroleum gases, gaseous hydrocarbons).

Table 4: The Australian exports, country by commodity, year.

Unit of quantity; Australian produce - quantity; value; total exports - quantity; value x country and commodity (Mineral fuels, lubricants and related materials - detailed subdivision given).

CONTACT: Information Services, Canberra 52 6627.

5414.0 AUSTRALIAN IMPORTS. COUNTRY BY COMMODITY

Annually, 1977-78: \$10.50, \$12.75.

Table 2: Value of imports by sections and divisions of the Australian Import Commodity Classification, (per year).

Per year x description (Mineral fuels, lubricants and related materials subdivided into (1) coal, coke and bruquettes (2) petroleum and petroleum products (3) petroleum gases and other gaseous hydrocarbons).

Table 3: Imports from major countries and groups of countries by sections and divisions of the Australian Import Commodity Classification, year.

Major countries and groups of countries x description (mineral fuels, lubricants and related materials subdivided into (1) coal, coke and briquettes (2) petroleum and petroleum products (3) petroleum gases and other gaseous hydrocarbons).

Table 4: Australian imports, country by commodity, year.

Unit of quantity; quantity; value x country and commodity (mineral fuels, lubricants and related materials - detailed subdivision given).

CONTACT: Information Services, Canberra 52 6627.

5421.0 EXPORTS AND IMPORTS OF MERCHANDISE AT CONSTANT PRICES, AUSTRALIA.

Quarterly, Sentember quarter 1980.

Table 1: Value of exports of merchandise at current prices and average 1974-75 prices.

At current prices; at 1974-75 prices: year; quarters ended x exports of merchandise (Coal, coke and briquettes).

Table 2: Value of imports of merchandise at current prices and average 1974-75 prices.

At current prices; at 1974-75 prices: year; quarters ended x imports of merchandise

CONTACT: Mr P. Willis, Canberra 52 6725.

5425.0 CUSTOMS AND EXCISE REVENUE, AUSTRALIA

Monthly, July 1980.

Table 2: Customs revenue collected by customs tariff division and excise revenue collected by excise items.

Gross revenue; refunds and drawbacks; net revenue: current month; year x description: customs duty (Mineral products); excise duty (Petroleum products subdivided into (1) aviation gasoline (2) other gasoline (3) aviation turbine kerosine (4) diesel fuel. Crude petroleum and liquified petroleum gas. Coal).

Table 5: Selected customs and excise items; quantities cleared and revenue collected.

Quantity; revenue: current month; year x description: customs duty (Refined petroleum products); excise duty (Petroleum products subdivided into (1) aviation gasoline (2) other gasoline (3) aviation turbine kerosine (4) diesel fuel).

Table 7: Excisable petroleum products, crude petroleum and liquid petroleum gas: quantity cleared and revenue collected; by State, month.

Quantity; gross revenue: States and Australia x description (Petroleum products subdivided into (1) aviation gasoline (2) other gasoline (3) aviation turbine kerosine (4) diesel fuel. Crude petroleum subdivided into (1) stabilised crude petroleum oil (2) fuel for internal combustion engines (2) other. Liquified petroleum gas).

Table 8: Excisable coal: revenue collected, by State.

Current month; year: revenue collected x State.

CONTACT: Information Services, Canberra 52 6627.

5501.0 GOVERNMENT FINANCIAL ESTIMATES. AUSTRALIA

Annually, 1979-80.

Table 2: Outlay, receipts and deficits of State authorities outside the budget.

Per year x outlay (Capital expenditure - electricity and gas).

CONTACT: Mr R. Rehling, Canberra 52 6805.

5502.0 COMMONWEALTH GOVERNMENT FINANCE

Annually, 1979-80; \$1.60, \$2.00.

Tables 2-6: Outlay by economic type and purpose (1 table for each of the last 5 years).

Final consumption expenditure; transfer payments; total current outlay; gross capital formation; transfer payments; net advances; total capital outlay; total outlay x purpose (Economic services subdivided into (1) mining, manufacturing and construction (2) electricity and water supply).

Table 14: Outlay on economic services.

Per year x economic services (General administration, regulation and research - energy research and conservation programs. Mining, manufacturing and construction - mining activity and services to mining subdivided into (1) assistance to mining enterprises (2) participation in Ranger uranium project. Electricity and water).

Table 15: Final consumption expenditure, by purpose.

Per year x purpose (Economic services subdivided into (1) mining, manufacturing and construction (2) electricity and water supply).

Table 16: Expenditure on new fixed assets, by purpose 1. General Government.

Per year x purpose (Economic services - mining, manufacturing and construction).

2. Public Trading Enterprises.

Per year x purpose (Economic services subdivided into (1) mining activities (2) electricity and water supply).

Table 18: Cash benefits to persons.

Per year x beneficiary (Mining, manufacturing and construction - Joint Coal Board welfare fund).

Table 19: Subsidies.

Per year x beneficiary (Assistance to mining enterprises subdivided into (1) oil search subsidy (2) revaluation adjustment assistance, etc (5) Mary Kathleen Uranium Limited - cost concerning borrowing of uranium).

Table 20: Grants to the States - 1. For current purposes.

Per year x purpose (Economic services - coal mining industry long service leave).

Table 21: Grants to the States, by State, year - 1. For current purposes.

States and total x purpose (Economic services - coal mining industry long service leave).

Table 22: Advances to the States -

- 1. Gross Advances
- 2. Capital Repayments
- 3. Net Advances.

Per year x purpose (Mining. Electricity, gas, water supply. Fipelines - natural gas).

Table 23: Advances to the States, by State, year -

- 1. Gross Advances
- 2. Repayments
- 3. Net Advances.

Per State & purpose (Mining. Electricity, gas, water supply. Pipelines - natural gas).

Table 24: Grants and advances to the Northern Territory.

Per year x grants and advances (Economic services - electricity); repayments (Electricity).

Table 25: Taxes, fees, fines etc. by type of tax.

Per year x type of tax (Customs duty on coal exports. Excise duties - crude oil and $\ensuremath{\mathtt{LPG}}$).

Table 27: Property income.

Per year x income (Land rent, royalties - off-shore petroleum royalties).

Table 30: Public Trading Enterprises: revenue, working expenses and gross operating surplus by industry.

Revenue; working expenses, gross operating surplus: per year x industry (Electricity).

Table 31: Income from Public Enterprises, by industry.

Per year x industry (Electricity).

Table 32: Public Trading Enterprises: expenditure on new fixed assets, by industry.

Per year x industry (Mining. Electricity).

CONTACT: Mr F. Gilfelt, Canberra 52 6918.

5504.0 STATE AND LOCAL GOVERNMENT FINANCE, AUSTRALIA

Annually, 1978-79; \$1.50, \$2.00.

Table 2: State authorities - current outlay classified by purpose.

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

Table 3: State authorities - capital outlay classified by purpose.

Table 4: State authorities - final consumption expenditure classified by purpose. Content as for Table 2.

Table 5: State authorities - expenditure on new fixed assets classified by purpose. Content as for Table 2.

Table 7: Local authorities - current outlay classified by purpose.

Per year x purpose (Mining, manufacturing and construction).

Table 8: Local authorities - capital outlay classified by purpose.

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

Table 9: Local authorities - final consumption expenditure classified by purpose. Content as for Table 7.

Table 10: Local authorities - expenditure on new fixed assets classified by purpose. Content as for Table 8.

Table 12: State and local authorities - current outlay classified by purpose.

Content as for Table 8.

Table 13: State and local authorities - capital outlay classified by purpose.

Content as for Table 8.

Table 14: State and local authorities - final consumption expenditure classified by purpose.

Content as for Table 8.

Table 15: State and local authorities - expenditure on new fixed assets classified by purpose.

Content as for Table 8.

Tables 17, 26, 35, 44, 53, 62, 71: State authorities final consumption expenditure classified by purpose (one table for each State).

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

Tables 18, 27, 36, 45, 54, 63, 72: State authorities expenditure on new fixed assets classified by purpose.

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

Tables 20, 29, 38, 47, 56, 65, 74: Local authorities final consumption expenditure classified by purpose.

Per year x purpose (Mining, manufacturing and construction).

Tables 21, 30, 39, 48, 57, 66, 75: Local authorities expenditure on new fixed assets classified by purpose.

Per year x purpose (Mining, manufacturing and construction).

Tables 23, 32, 41, 50, 59, 68, 77: State and local authorities final consumption expenditure classified by purpose.

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

Table 24, 33, 42, 51, 60, 69, 78: State and local authorities expenditure on new fixed assets classified by purpose.

Per year x purpose (Mining, manufacturing and construction. Electricity and gas).

CONTACT: Mr F. Gilfelt. Canberra 52 6918.

5511.0 PUBLIC AUTHORITY PENSION AND SUPERANNUATION SCHEMES, AUSTRALIA

Annually, 1975-76.

Table 1: Public authority pension and superannuation schemes operated through separately constituted funds: income and expenditure.

Parliamentary funds; coal and oil shale mine workers' funds; other separately constituted funds: income; expenditure x per year; States.

Table 2: Public authority pension and superannuation schemes operated through separately constituted funds: liabilities and assets.

Parliamentary funds; soal and oil shale mine workers' funds; other separately constituted funds: accumulated funds; liabilities; assets x per year; States.

Table 3: Public authority pension and superannuation schemes operated through separately constituted funds: contributors and pensioners.

Parliamentary funds; coal and oil shale mine workers' funds; other separately constituted funds: number of contributors; entrants during period; exists during period; number of pensioners at end of period x per year; States.

CONTACT: Mr G. Webb, Canberra 52 7108.

5625.0 NEW FIXED CAPITAL EXPENDITURE BY PRIVATE ENTERPRISE IN SELECTED INDUSTRIES, AUSTRALIA, (PRELIMINARY), ACTUAL AND EXPECTED

Quarterly, September quarter 1980 (preliminary) actual, October to December (preliminary) expected.

Table 2: New fixed capital expenditure by major industry group - original and seasonally adjusted series.

Original; seasonally adjusted: actual; short term expected x major industry (Mining).

Table 5: Actual realised new fixed capital expenditure as a percentage of preliminary short term expected new fixed capital expenditure for selected previous quarters.

Period x type of assets; major industry (Mining).

UNPUBLISHED BUT AVAILABLE DATA: Data published in 5625.0 and 5626.0 relate to enterprise expectations at the start of the reference period for the following 3 or 6 months. Statistics on longer term expectations (for the following 6 or 12 month period) are available on request in respect of separate industry and asset groups.

CONTACT: Mr R. Pember, Canberra 52 5623.

5626.0 NEW FIXED CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES IN SELECTED INDUSTRIES, AUSTRALIA, ACTUAL AND EXPECTED

Quarterly, June quarter 1980 actual, July to December 1980 expected.

Table 1: New fixed capital expenditure by selected industries and type of asset. Actual expenditure, original and seasonally adjusted series and percentage changes in seasonally adjusted series.

Original; seasonally adjusted; percentage change: new buildings and structures (Mining); other new capital equipment (mining); total selected industries (Mining) x per quarter.

Table 2: New fixed capital expenditure by selected industries - over year. Original and seasonally adjusted actual series and original short term expected series.

Original; seasonally adjusted: mining; manufacturing (Chemicals, petroleum and coal products); finance etc; tother selected industries (Electricity, gas and water); total x per quarter; per year: actual expenditure; short term expected expenditure.

Table 3: New fixed capital expenditure by selected industries and type of asset, actual and short term expected expenditure. Original and seasonally adjusted series and percentage change in seasonally adjusted series.

Original; seasonally adjusted; percentage change: new buildings and atructures ((Mining); other new capital equipment (Mining); total selected industry (Mining) x period - per half year: expected; actual.

UNPUBLISHED BUT AVAILABLE DATA: See 5625.0.

CONTACT: Mr R. Pember, Canberra 52 5623.

6101.0 LABOUR STATISTICS

Annually, 1979.

Page 19: Employed persons, by industry.

Males; females; persons: November 1977; November 1978; November 1979 x industry division (Mining).

Page 20: Employed persons, by occupation.

Males; married women; all females; persons: November 1977; November 1979 x occupation group (Miners, quarrymen etc).

Page 21: Average weekly hours worked, by employed persons, November.

Males; married women; other females; all females; persons $\mathbf x$ industry division (Mining); occupation group.

Page 27: Unemployed persons, by industry and occupation of last full-time job.

November 1977; November 1978; November 1979: unemployed; unemployment rate x industry; occupation group (Miners, quarrymen etc).

Pag: 37: Persons employed at some time during 1979: number of employers or businesses in 1979 and industry.

Employed at end of 1979; not employed at the end of 1979; number of employers or businesses in 1979 x industry at end of year (Mining. Electricity, gas and water) industry of last job held in 1979 (Mining. Electricity, gas and water).

Page 69: Civilian employees: principal industries.

Males; females; persons: per year x industry division (Mining. Electricity, gas and water). (Note: These figures are now considered not to be reliable).

Page 87: Average weekly hours paid for: full-time non-managerial employees, industries, month.

Overtime; ordinary time; total: aged 21 years and over; aged under 21 years: males; females x industry (Manufacturing - chemical, petroleum and Coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Page 88: Composition of average weekly earnings: full-time non-managerial employees, industries, month.

Content as for Page 87.

Page 92: Average earnings and hours, full-time non-managerial employees, industries, month.

Industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water): average weekly earnings; average weekly hours paid for; average hourly earnings x males; females; persons.

Page 93: Average weekly overtime and ordinary time earnings and hours: full-time non-managerial employees, industries, month.

Industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water): adult males x earnings; hours.

Page 101: Weekly wage rates: adult males, industry groups, year.

Wage rates; index numbers: industry (Mining and quarrying) x per month.

Page 104: Hourly wage rates: adult males, industry groups, year.

Content as for Page 101.

Page 109: Prescribed weekly hours of work, month.

Adult males: States and Australia x industry group (Mining).

Page 112: Overtime: industries. month.

Average weekly overtime hours; proportion employees in the survey working overtime x industry (Mining, Manufacturing - chemical, petroleum and coal products. Electricity, gas and water).

Page 119: Industrial disputes: industries, year.

Number of disputes; workers involved; working days lost; estimated loss in wages x industry (Mining subdivided into (1) coal (2) other. Manufacturing - chemical, petroleum and coal products. Electricity, gas and water - electricity and gas).

Page 120: Industrial disputes: working days lost, by industry.

Industry (Mining subdivided into (1) coal (2) other) x period - per year; per quarter.

: Industrial disputes ending during year: industries and cause.

Disputes; workers involved; working days lost: industry (Mining subdivided into (1) coal (2) other) x cause of dispute.

Page 121: Industrial disputes ending during year: industries and duration.

Disputes; workers involved; working days lost; estimated loss in wages: industry (Mining subdivided into (1) coal (2) other) x duration.

Page 122: Industrial disputes ending during year: industries and method of settlement.

Disputes; workers involved; working days lost: industry (Mining subdivided into (1) coal (2) other) x method of settlement.

Page 124: Industrial disputes: working days lost per thousand employees: industries, year.

Working days lost per thousand employees x industry (Coal mining. Other mining).

CONTACT: Mr Max Griffiths, Canberra 52 6654 re statistics of the labour force; Mr Roy Wilson, Canberra 52 6693 re statistics of income, earnings and hours and other labour statistics.

6203.0 THE LABOUR FORCE, AUSTRALIA

Monthly - February, May, August and November 1980.

February

Table 12: Employed persons by industry, month.

Males; married women; other females; all females; persons \boldsymbol{x} industry division (Mining).

Table 13: Employed persons by industry and birthplace, month.

Males; females; persons: born in Australia; born outside Australia x industry (Mining).

Table 14: Employed persons by occupation, month.

Males; married women; other females; all females; persons x occupation group (Miners, quarrymen and related workers).

Table 15: Employed persons, by occupation and birthplace, month.

Males; females; persons: born in Australia; born outside Australia x occupation group (Miners, quarrymen and related workers).

Table 16: Average weekly hours worked by employed persons, by industry and occupation, month.

Males; married women; other females; all females; persons x industry (Mining).

May

Table 12: Employed persons, by major and minor occupation groups.

Males; married women; all females; persons x occupation (Miners, quarrymen and related workers).

Table 13: Employed persons by hours worked and industry.

Males; females; persons x industry (Mining).

Table 14: Average weekly hours worked by employed persons, by industry and occupation.

Males; married women;) ther females; all females; persons x industry (Mining).

August

Table 14: Employed persons: industry by occupation, month.

Males; females; persons: industry division (Mining) x occupation (Miners, quarrymen and related workers).

Table 15: Average weekly hours worked by employed persons, by industry and occupation, month.

Males; married women;) ther females; all females; persons x industry (Mining); occupation.

November

Table 14: Employed persons, by industry, occupation and full-time and part-time status, month.

Males; females; persons: full-time workers; part time workers; total x industry division (Mining); occupation.

Table 15: Employed persons, by industry and age, month.

Age group x industry (Mining).

Table 16: Average weekly hours worked by employed persons, by industry and occupation, month.

Males; married women; > ther females; all females; persons x industry (Mining).

CONTACT: Mr A. Sharp, Canberra 52 6565.

6204.0 THE LABOUR FORCE, AUSTRALIA

Annually, 1979; \$1.10, \$1.60.

Table 26: Employed persons by industry.

Males; married women; all females; persons: full-time workers; total: February; May; August; November x industry division (Mining).

Table 21: Full-time workers by industry.

Content as for Table 20.

Table 27: Employed persons aged 15-24 years, by industry.

Males; females; persons: aged 15-19 years; aged 20-24 years: February; May; August; November x industry division (Mining).

Table 28: Employed persons aged 25 years and over, by industry.

Males; females; persons: February; May; August; November; year x industry division (Mining).

Table 29: Employed persons, by industry and birthplace.

Males; females; persons: born in Australia; born outside Australia: February; May; August; November; year x industry division (Mining).

Table 30: Average weekly hours worked by employed persons, by industry.

Males; married women; all females; persons: February; May; August; November; year x industry division (Mining).

CONTACT: Mr A. Sharp, Canberra 52 6565.

6206.0 LABOUR FORCE EXPERIENCE

Irregular, 1979.

Table 14: Persons employed at some time during year: duration of employment in the year and industry at the end of year.

Males; females; persons: duration of employment (weeks); total x industry division (Mining. Electricity, gas and water).

CONTACT: Mr B. Baker, Canberra 52 6299.

6209.0 LABOUR MOBILITY, AUSTRALIA

Annually, February 1980.

Table 4: Persons employed at some time during year: number of employers or businesses in year and industry.

Employed at the end of year; not employed at end of year; number of employers or businesses in year; males; females x industry at end of year (Mining, Electricity, gas and water); industry of last job held in year (Mining, Electricity, gas and water). Table 34: Persons who left a job in year: reason for leaving job and industry in that job.

Males; females; persons: left an employer/business in 1979 (selected reasons); remained with the same employer or business in 1979 x industry division (Mining. Electricity, gas and water).

CONTACT: Mr B. Baker, Canberra 52 6299.

6210.0 LABOUR TURNOVER

Annually, final issue March 1976.

Table 2: Labour turnover rates: industry, Australia, month.

Engagement rates; separation rates: males; females; persons; current month; same month previous year x industry (Manufacturing - chemical, petroleum and coal products. Mining. Electricity, gas and water).

Table 5: Separation rates: method of separation - industry, Australia, month.

Males; females; persons: method of separation x industry (Manufacturing - chemical, petroleum and coal products. Mining. Electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6231.0 JOB VACANCIES, AUSTRALIA

Quarterly, February 1981.

Table 2: Job vacancies: industry.

Per quarter x industry (Mining. Electricity, gas and water)

CONTACT: Mr A. Johnston, Canberra 52 6568.

6235.0 THE LABOUR FORCE: EDUCATIONAL ATTAINMENT, AUSTRALIA

Irregular, February 1980.

Table 4: Persons in the labour force: educational attainment and occupation, months. Males; females; persons: with post-school qualifications; without post-school qualifications; total x occupation group (Miners, quarrymen etc).

Table 5: Persons in the labour force: educational attainment and industry, month.

Males; females; persons: with post-school qualifications; without post-school qualifications; total x industry division (Mining. Electricity, gas and water).

CONTACT: Mr B. Baker, Canberra 52 6299.

6303.0 EARNINGS AND HOURS OF EMPLOYEES, AUSTRALIA (PRELIMINARY)

Annually, October 1980.

Table 4: Average earnings and hours: full-time non-managerial employees, industries, Australia, month.

Average weekly earnings; average weekly hours paid for: manufacturing (Chemical, petroleum and coal products); non manufacturing (Mining. Electricity, gas and water) x adult maies; junior males; sault females; junior females

CONTACT: Ms B. Campbell, Canberra 52 6577.

6304.0 EARNINGS AND HOURS OF EMPLOYEES, AUSTRALIA

Annually, October 1979.

Table 1: Average weekly earnings, all employees, industries, month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water) x males; females; persons: adults; juniors; full-time employees.

Table β : Average earnings and hours, all non-managerial employees, industries, month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water): average weekly earnings; average weekly hours paid for; average hourly earnings x males: females; persons: adults; juniors.

Table 5: Average earnings and hours, full-time non-managerial employees, industries, month.

Content as for Table : .

Table 6: Average weekly overtime and ordinary time earnings and hours: full-time non-managerial employees, industries, month.

Adult males: manufacturing (Chemical, petroleum and coal products); non manfuacturing (Mining. Electricity, gas and water) x overtime earnings; ordinary time earnings; total earnings;) vertime hours;) rdinary time hours; total hours.

Table 11: Average weekly earnings, private employment: all employees, industries, month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water) x males; females; person: adults; juniors; full-time employees.

Table 12: Average weekly overtime and ordinary time earnings and hours, private employment: full-time non-managerial employees, industries, month.

Adult males; junior males: manufacturing (Chemical, petroleum and coal producta); non-manufacturing (Mining. Electricity, gas and water) x overtime earnings; ordinary time earnings; total earnings; vertime hours; rinnry time hours; total hours.

Table 14: Average weekly earnings, private employment: full-time managerial, executive, etc. staff, month.

Male managerial, executive, etc. staff - industry, Australia. Average weekly earnings x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and wyter).

CONTACT: Ms B. Campbell, Canberra 52 6577.

6305.0 EARNINGS AND HOURS OF EMPLOYEES, DISTRIBUTION AND COMPOSITION, AUSTRALIA (PRELIMINARY)

Annually, May 1980.

Table 5: Composition of average weekly earnings, full-time non-managerial employees: industries, Australia.

Males; females: aged 21 years and over: overtime; ordinary time; total; aged under 21 years x industry (Manufacturing - chemical, petroleum and coal products. Non manufacturing subdivided into (1) mining (2) electricity, age and water).

Table 6: Composition of average weekly hours paid for, full-time non-managerial employees: industries, Australia.

Content as for Table 5.

CONTACT: Ms B. Campbell. Canberra 52 6577.

6306.0 EARNINGS AND HOURS OF EMPLOYEES, DISTRIBUTION AND COMPOSITION, AUSTRALIA

Annually, May 1979.

Table 18: Composition of average weekly earnings: all employees, industries, month.

Males, females: overtime; ordinary time; total x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water)

Table 20: Composition of average weekly earnings: full-time non-managerial employees, industries, month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water): aged 21 years and over; aged under 21 years x males; females; overtime; rdinary time; total.

Table 21: Average weekly overtime and ordinary time earnings: private full-time non-managerial employees aged 21 years and over, industries, month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water) x males; females: overtime; > rdinary time; total.

Table 23: Average weekly hours paid for: full-time non-managerial employees, industries, month.

Males; females: aged 21 years and over-overtime; ordinary time; total; aged under 21 years x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 25: Average hourly earnings: full-time non-managerial employees, industries, month

Aged 21 years and over; Aged under 21 years; males; females: overtime; rdinary time; total x industry (Manutacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 27: Average weekly earnings: all employees, industries, month.

Males; females; persons: private employees; government employees; all employees x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 29: Average earnings and hours: private full-time non-managerial employees, industries, month.

Aged 21 years and over; aged under 21 years: males; females; persons: average wekly earnings; average weekly hours paid for; average hourly earnings x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 50; Average weekly earnings: private full-time non-managerial employees, industry and size of firm, etc., month.

Manufacturing (Chemical, petroleum and coal products); non-manufacturing (Mining. Electricity, gas and water): males aged 21 years and over; females aged 21 years and over x size of firm.

Table 51: Average weekly hours: private full-time non-managerial employees, industry and size of firm etc., month.

Content as for Table ; O.

Table 54: Average earnings and hours: government full-time non-managerial employees, industries, month.

Aged 21 years and over; aged under 21 years: males; females; persons: average weekly earnings; average weekly hours paid for; average hourly earnings x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table; 5: Average overtime earnings and hours: full-time non-managerial employees who received overtime pay - industries, month.

Aged 21 years and over; aged under 21 years: males; females: average weekly overtime earnings; average weekly overtime hours paid for; average hourly overtime earnings x industry (Manufacturing - chemical, petroleum and coal products; Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table; 6: Average weekly award or agreed base rate of pay: full-time non-managerial employees who received award or agreed base rate of pay, industries, month.

Males; females: aged 21 years and over; aged under 21 years x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 37: Average weekly other pay: full-time non-managerial employees who received other pay, industries, month.

Content as for Table 36.

Table 9: Average weekly overtime hours: full-time non-managerial males aged 21 years and over.

Previous year; turrent year: average weekly overtime hours paid for; proportion paid for overtime x industries, Australia (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 10; Average weekly earnings: full-time managerial, etc, employees (private sector), month.

Average weekly earnings x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

Table 16: Average weekly ordinary time and total earnings and hours of full-time non-managerial employees in selected occupations, month.

Males aged 21 years and over: earnings; hours: ordinary time; total x occupation (Mining and quarrying).

Table 47: Average weekly ordinary time and total earnings and hours of full-time non-managerial employees in major and minor occupation groups, month.

Males aged 21 years and over: earnings; hours: ordinary time; total x occupation group (Miners, quarrymen and related workers - miners, mineral prospectors and quarrymen).

CONTACT: Ms B. Campbell, Canberra 52 6577.

6310.0 WEEKLY EARNINGS OF EMPLOYEES (DISTRIBUTION), AUSTRALIA

Annually, August 1980.

Table 4: All employees: weekly earnings in main job and industry, month.

Males: industry (Mining. Electricity, gas and water) x weekly earnings.

Table 10: Full-time employees: weekly earnings in main job and industry, month.

Content as for Table 4.

Table 12: Full-time employees aged 20 years and over: mean weekly earnings in main job, by principal occupation, month.

Males: occupation (Miners, quarrymen and related workers - miners, mineral prospectors and quarrymen); females x mean weekly earnings.

CONTACT: Mr H. Narain. Canberra 52 6570.

6311.0 WAGE RATES INDEXES. AUSTRALIA (PRELIMINARY)

Monthly, June 1980.

Table 2: Weekly wage rates: adult males, industry groups.

Wage rates, States and Australia. Australia: annual % change; index numbers x industry group (Mining and quarrying).

Table 3: Hourly wage rates: adult males, industry groups.

Wage rates; index numbers: States and Australia x industry group (Mining and quarrying).

CONTACT: Mr G. Winter, Canberra 52 6576.

6312.0 WAGE RATES. AUSTRALIA

Monthly, November 1980.

Table 1: Weekly wage rates - adult males, industry groups, Australia.

Weighted average minimum weekly rates payable for a full week's work (excluding overtime); index numbers of wage rates: per month x industry group (Mining and quarrying).

Tables 2-7 Weekly wage rates - adult males, industry groups, States (one table peo State).

Content as for Table 1.

Table 9: Hourly wate rates - adult males; industry groups.

Weighted average minimum hourly rates payable; index numbers of hourly rates: States and Australia x industry group (Mining and quarrying).

CONTACT: Mr G. Winter. Canberra 52 6576.

6315.0 INCIDENCE OF INDUSTRIAL AWARDS, DETERMINATIONS AND COLLECTIVE AGREEMENTS

Irregular, May 1974.

Table 4: Percentage of employees affected by awards, etc - industries, Australia, month.

Males, females, persons: employees affected by - Federal awards etc: State awards, etc: unregistered collective agreements; not affected by awards etc x industry (Manufacturing - chemical, petroleum and coal products. Non-manufacturing subdivided into (1) mining (2) electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6316.0 AWARD RATES OF PAY AND PRESCRIBED HOURS OF WORK, AUSTRALIA

Half yearly, June 1978.

Table 1: Award rates of pay and prescribed hours of work, adult males.

State x industry and occupation (Mining and quarrying subdivided into (1) coalmining (2) metalliferous mining (3) quarrying).

Capital city x industry and occupation (Other manufacturing subdivided into (1) electricity generation and supply (2) gas making and supply).

CONTACT: Mr G. Winter, Canberra 52 6576.

6317.0 ANNUAL AND LONG-SERVICE LEAVE. AUSTRALIA

Irregular, May 1979.

Table 2: All employees: number of weeks of paid annual leave taken and industry, over the year.

Number of weeks: males, females, persons x industry (Mining. Electricity, gas and water).

Table 3: All employees: number of weeks of paid annual leave taken, occupation and full-time or part-time status, over year.

Number of weeks: males; females; persons x occupation (Miners, quarrymen etc).

Table 9: Weeks of paid annual leave taken by employees: months in which leave was taken and industry.

Month x industry (Mining. Electricity, gas and water).

Table 12: All employees: number of weeks of paid annual and/or long-service leave taken and industry, over year.

Number of weeks: males; females; persons x industry (Mining. Electricity, gas and water).

Table 13: All employees: number of weeks of paid annual and/or long service leave taken and occupation, over year.

Number of weeks: males; females; persons x occupation (Miners, quarrymen etc).

Table 18: Weeks of paid annual and long service leave taken by employees: months in which leave was taken and industry.

Month: males; females; persons x industry (Mining. Electricity, gas and water).

Tably 20: Employees who took paid annual and/or long service leave in December and January in one uninterrupted period: duration of leave, industry and occupation.

Number of weeks x industry (Mining. Electricity, gas and water) and occupation (Miners, quarrymen etc).

CONTACT: Mr G. Winter. Canberra 52 6576.

6319.0 SURVEY OF SUPERANNUATION

Irregular, February 1974.

Table 5: Employed persons: superannuation cover, occupational status and industry division, month.

Wage and salary earners; employers and self employed; total: males; females; persons: covered; not covered; total x industry division (Mining. Electricity, gas and water).

Table 6: Employed persons: superannuation cover, occupational status and occupation group, month.

Wage and salary earners; employers and self employed; total: males; females persons: covered; not covered; total x occupation groups (Miners and quarrymen).

CONTACT: Mr B. Baker, Canberra 52 6299.

6321.0 INDUSTRIAL DISPUTES. AUSTRALIA

Monthly, September 1 980.

Table 2: Industrial disputes: industries, Asutralia, working days lost.

Industry (Mining subdivided into (1) coal (2) other) x period-per year; per month.

CONTACT: Mr G. Winter, Canberra 52 6576.

6322.0 INDUSTRIAL DISPUTES, AUSTRALIA

Quarterly and annually, December quarter 1980 and year 1980 (expected release May 1980).

Table 2: Industrial disputes: industries.

Total number of disputes; workers involved; working days lost; estimated loss in wages x industry (Mining - coal. Manufacturing - chemical, petroleum and coal products. Electricity, gas and water - electricity and gas).

Table 3: Industrial disputes: industries, States and Territories.

States: total number of disputes; workers involved (directly and indirectly); working days lost; estimated loss in wages x industry (Mining subdivided into (1) coal mining (2) other mining. Manufacturing - chemical, petroleum and coal products. Electricity, gas and water).

Table 4: Industrial disputes in progress during the quarter: industries.

States and Australia: disputes which commenced during the quarter; all disputes in progress during the quarter; new workers involved (directly and indirectly) during the quarter; all workers involved (directly and indirectly) during the quarter; working days lost; estimated loss in wages x industry (Mining subdivided into (1) coal mining (2) other mining. Manufacturing - chemical, petroleum and coal products. Electricity, gas and water).

Table 5: Industrial disputes ending during the quarter: industries and duration.

Industry (Mining subdivided into (1) coal (2) other): disputes; workers involved (directly and indirectly); working days lost; estimated loss in wages x duration (working days).

Table 6: Industrial disputes ending during year: industries and duration.

Content as for Table 5.

Table 7: Industrial disputes ending during the quarter: industries and cause.

Industry (Mining subdivided into (1) coal (2) other): disputes; workers involved (directly and indirectly); working days lost x cause of dispute.

Table 8: Industrial disputes ending in the year; industries and cause.

Content as for Table 7

Table 9: Industrial disputes ending in the quarter: industries and method of settlement.

Industry (Mining subdivided into (1) Coal (2) Other): disputes; workers involved (directly and indirectly); working days lost x method of settlement.

Table 10: Industrial disputes ending in the year; industries and method of settlement.

Content as for Table 9

Table 14: Industrial disputes ending in the year: industries and working days lost per thousand employees.

Industry (Mining subdivided into (1) Joal (2) Other) x working days lost per thousand employees.

Table 15: Major industrial disputes in the year.

Involving workers in only one industry: month(s) in which stoppage occurred; workers involved (directly and indirectly); type of worker directly involved; working days lost in the year; principal cause; method of settlement; x State, industry (Coal mining. Other mining. Chemical, petroleum and coal products. Electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6325.0 TRADE UNION MEMBERS

Irregular, November 1976.

Table 2: Trade union members: industry. month.

Males; females; persons: number; % of total; % of all employees x industry division (Mining. Electricity, gas and water).

Table : Trade union members: industry, States, month. States and Australia x industry division (Mining. Electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6326.0 EVENING AND NIGHT WORK (PRELIMINARY)

Irregular, November 1976.

Table 2: Employees who worked in the evening or at night: occupation and periods of work, month.

Males; females; persons: between 7 pm - midnight only; midnight - 5.30 am only; in both periods; total x occupation group (Miners and quarrymen).

Table 4: Employees who worked in the evening or at night: occupation and type os work, month.

Paid work-overtime; - other; - total; unpaid work; on call; total-number; -% of employees x occupation group (Miners and quarrymen).

Table 5: Employees who worked in the evening or at night: industry, month.

Males; females; persons: number; percent of employees; average number of times worked x industry (Mining. Electricity, gas and water).

CONTACT: Mr G. Winter. Canberra 52 6576.

6329.0 EVENING AND NIGHT WORK

Irregular, Novembe c 1976.

Table 1: All employees: whether worked in the evening/at night, occupation and full-time or part-time status, month.

Full-time employees; part-time employees; all employees: males; females; persons: worked in the evening/at night; did not work in the evening/at night; total: x major occupation group (Miners, quarrymen and related workers).

Table 4: Employees who worked in the evening/at night: periods of work and industry, month.

Males; females; persons: selected peiods; total; % proportion of all employees; average number of times worked; employees at work at 1.00 am x industry (Mining. Electricity, gas and water).

Table 5: Employees who worked in the evening/at night: periods of work and occupation, month.

Males, females, persons: selected periods; total; % proportion of all employees; average number of times worked; employees at work at 1.00 am x major occupation group (Miners, quarrymen and related workers)

Table 7: Employees who worked in the evening/at night: type of work and industry, month.

Paid work; unpaid work; .c. call; total: persons; proportion of employees x industry (Mining. Electricity, gas and water).

Table 8: Employees who worked in the evening/at night: type of work and occupation, month.

Paid work; unpaid work; on call; total: - persons; proportion of employees x major occupation group (Miners, quarrymen and related workers).

Table 9: Employees who worked in the evening/at night: birthplace and industry, month.

Born outside Australia: - in main English speaking countries; in other countries; total; born in Australia; total x industry (Mining. Electricity, gas and water).

CONTACT: Mr G. Winter. Canberra 52 6576.

6330.0 OVERTIME, AUSTRALIA

Monthly, August 1980.

Table 2: Overtime: industries, and States and Australia.

Average weekly overtime hours: per employee in the survey; per employee working overtime; proportion of employees in the survey working overtime x States and Territories; industries (Mining. Manufacturing - chemical, petroleum and coal products. Electricity, gas and water).

CONTACT: Mr A. Johnston, Canberra 52 6568.

6331.0 ANNUAL AND LONG-SERVICE LEAVE, AUSTRALIA (PRELIMINARY)

Irregular, May 1979.

Table 2: All employees: number of weeks of paid annual leave, by industry, over the year.

Number of weeks x industry (Mining. Electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6332.0 EMPLOYMENT BENEFITS, AUSTRALIA (PRELIMINARY)

Irregular, February to May 1979.

Table 1: Employees who usually worked 20 nours or more per week: type of benefit received in industry.

Industry (Mining. Electricity, gas and water) x total employees; number and type of benefits received.

CONTACT: Mr. G. Winter, Canberra 52 6576.

6333.0 WORKING CONDITIONS, AUSTRALIA (PRELIMINARY)

Irregular, February to May 1979.

Table 2: All employees: industry and overall level of job satisfaction.

Number of employees represented in the survey; very dissatisfied, dissatisfied, neither satisfied nor dissatisfied, satisfied, very satisfied; total x industry (Mining. Electricity, gas and water).

CONTACT: Mr G. Winter, Canberra 52 6576.

6334.0 EMPLOYMENT BENEFITS, AUSTRALIA

Irregular, February to May 1979.

Table 3: Employees who usually worked 20 hours or more a week: type of benefit received and industry.

Males; females; persons: industry (Mining. Electricity, gas and water) x type of benefit.

Table 4: Employees who usually worked 20 nours or more a week: type of benefit received, occupation and full time or part time status.

Occupation group (Miners, quarrymen etc); all employees x type of benefit.

Table 11: Employees who usually worked 20 hours or more a week: number of separate types of benefits received and industry.

Males; females; persons: number of separate type of benefits; total employees x industry (Mining. Electricity, gas and water).

Table 12: Employees who usually worked 20 hours or more a week: number of separate types of benefits received, occupation and full time or part time status.

Males; females; persons: number of separate types of benefit; total employees x occupation group and full time or part time status (Mining and quarrying).

Table 17: Employees who usually worked 20 hours or more a week and received a superannuation benefit: age and occupation.

Age group (years); total x occupation group (Miners, quarrymen and related workers).

Table 18: Employees who usually worked 20 hours or more a week: selected benefits received and occupation.

Occupation group (Miners, quarrymen and related workers); total \boldsymbol{x} type and source of benefits.

CONTACT: Mr G. Winter, Canberra 52 6576.

6335.0 WORKING CONDITIONS, AUSTRALIA

Irregular, February to May 1979.

Table ;: All employees: industry and overall level of job satisfaction.

Males; females; persons: number of employees represented in the survey; very dissatisfied, dissatisfied, neither satisfied nor dissatisfied, satisfied, very satisfied x industry (Mining. Electricity, gas and water).

Table 4: All employees: occupation and overall level of job satisfaction.

Males; females; persons: number of employees represented in the survey; very dissatisfied, dissatisfied, neither satisfied nor dissatisfied, satisfied, very satisfied x occupation group (Mining and quarrying).

Table 33: All employees: ability to choose starting or finishing time, occupation and overall level of job satisfaction.

Could choose starting or finishing time; bould not choose starting or finishing time; total: number of employees represented in the survey; very dissatisfied, dissatisfied, neither satisfied nor dissatisfied, satisfied, very satisfied x occupation groups (Mining and quarrying).

Table 34: All employees: superannuation, etc. scheme membership, age and occupation.

Selected age classification; total: number of employees represented in the survey; belonged to a superannuation etc. scheme; did not belong to a superannuation, etc, scheme x occupation group (Mining and quarrying).

CONTACT: Mr G. Winter. Canberra 52 6576.

6401.0 CONSUMER PRICE INDEX

Quarterly, December quarter 1 980.

Table 3: Consumer price index; thange in index points between previous 2 quarters.

Weighted average of six State capital cities; individual capital cities; weighted average of seven capital cities x groups (Transportation - petrol).

Table 7: Consumer price index - index numbers and index points contributions: weighted average of six State capital cities.

Reference base period; index numbers - previous quarter; - current quarter; change between - previous and current quarter; - same quarter previous year and current quarter; contribution to total CPI - previous quarter; - current quarter; change between previous and current quarter x group and sub-group (Household equipment and operation - fuel and light).

UNPUBLISHED BUT AVAILABLE DATA: The following unpublished price indexes are available on request for individual cities and the weighted average of the six State capitals: electricity; gas; other fuel; petrol. In addition index series are available for each city for the fuel and light sub-group.

CONTACT: Mr P. Meere, Canberra 52 6235.

6403.0 AVERAGE RETAIL PRICES OF SELECTED ITEMS, SIX STATE CAPITAL CITIES AND CAMBERRA.

Quarterly, December quarter 1980.

Table: Average retail prices of selected items, quarter.

Unit; State capital cities and Canberra x item (Motor vehicle operation - petrol, super grade).

CONTACT: Mr P. Petryk, Canberra 52 5536.

6405.0 EXPORT PRICE INDEX. AUSTRALIA

Monthly, December 1980.

Table 1: Export price index - broad groups.

Index numbers; percentage changes: all groups; AECC sections (Mineral fuels and lubricants); ASIC divisions (Mining) x period - per year; per month.

Table 2: Index numbers for selected divisions of Australian Export Commodity Classification (AEC).

Selected divisions (Coal, coke and briquettes. Petroleum, petroleum products and related materials) x period - per year; per month.

Table 3: Index numbers for selected subdivisions of Australian Standard Industrial Classification (ASD).

Selected subdivisions (Coal. Chemical, petroleum and coal products) ${\bf x}$ period-per year; per month.

UNPUBLISHED BUT AVAILABLE DATA: A further breakdown of the subdivision Chemical, petroleum and coal products may be available.

CONTACT: Ms J. Grant, Canberra 52 6197.

6411.0 PRICE INDEX OF MATERIALS USED IN MANUFACTURING INDUSTRY. AUSTRALIA

Monthly. November 1980.

Table 1: Price index of materials used in manufacturing industry - percentage changes.

Change from previous year; thange from corresponding month of previous year; hange from previous month: manufactured materials; other materials (Electricity, gas and fuels); all groups; special groupings x period - per year; per month.

Table 2: Price index of materials used in manufacturing industry - group index numbers based on Australian Standard Industrial Classification.

Imported materials (Mining) home produced materials (Mining. Electricity); all groups x period - per year; per month.

Table 3: Price index of materials used in manufacturing industry - group index numbers based on Standard International Trade Classification.

Manufactured materials;) ther materials (Electricity, gas and fuels); all groups; special grouping x period - per year; per month.

DATA PREVIOUSLY PUBLISHED (April 1975) AND AVAILABLE ON REQUEST: Price index of materials used in manufacturing industry - percentage contributions to index aggregate - groups based on industry of origin.

Percentage contribution of: item to all groups; group to all groups x category, group and item: imported materials (Mining - crude petroleum. Manufacturing - fuel oil); home produced materials (Mining subdivided into (1) crude petroleum (2) coal and briquettes (3) gas. Electricity).

: Price index of materials used in manufacturing industry - percentage contributions to the index aggregate-groups based on Standard Intermetional Trade Classification (SITC).

Percentage contribution of: item to all groups; group to all groups x group and item: manufactured materials - imported; other materials - imported and home produced (Electricity, gas and fuels subdivided into (1) crude petroleum (2) fuel oil (3) electricity (4) gas (5) coal and briquettes).

UNPUBLISHED BUT AVAILABLE DATA: A further breakdown of the above groups may be available.

CONTACT: Ms J. Grant, Canberra 52 6197.

6412.0 PRICE INDEXES OF ARTICLES PRODUCED BY THE MANUFACTURING INDUSTRY. AUSTRALIA

Monthly. December 1980.

Table 1: Price indexes of articles produced by the manufacturing industry - percentage changes.

Change from previous year; thange from corresponding month of previous year; thange from previous month: all manufacturing industry indust; net subvivision indexes (Ohemical, petroleum and coal products) x period - per year; per month.

Table 2: Price indexes of articles produced by manufacturing industry.

All manufacturing industry index; net subdivision indexes (Chemical, petroleum and coal products) x period - per year; per month.

DATA PREVIOUSLY PUBLISHED (June 1976) AND AVAILABLE ON REQUEST: Price indexes of articles produced by manufacturing industry - percentage contribution to all manufacturing industry index.

UNPUBLISHED BUT AVAILABLE DATA: Data on price indexes of articles produced by manufacturing industry - percentage contribution of articles to chemical, petroleum and coal products subdivision index, may be available on request.

CONTACT: Ms J. Grant, Canberra 52 6197.

6516.0 HOUSEHOLD EXPENDITURE SURVEY, 1975-76, BULLETIN NO. 1 SUMMARY OF RESULTS

Irregular, 1975-76; \$1.80, \$2.25.

Summary table: Expenditure on commodity groups as a percentage of total expenditure, by weekly household income.

Average weekly household income x commodity group (Fuel and power).

Tables 1.1-1.4: Household expenditure by household income - Australia; all capital cities;) ther urban areas; rural areas. Weekly household income: average weekly household expenditure x commodity (Fuel and power).

Tables 1.5-1.7: Household expenditure by - States and Territories; capital cities; quarterly periods, Australia.

Average weekly household expenditure x commodity (Fuel and power).

Table 1.8: Expenditure of households without children by number of adults, Australia.

Content as for Tables 1.5-1.7.

Table 1.9: Expenditure of households with children, by household composition.

Content as for Tables 1.5-1.7.

Table 1.10: Household expenditure by employment status of head of household, Australia.

Content as for Tables 1.5-1.7.

Table 1.11: Expenditure of households with employee head by occupation of head, Australia.

Content as for Tables 1.5-1.7.

Table 1.12: Household expenditure by age of head of household, Australia.

Content as for Tables 1.5-1.7.

Table 1.13: Household expenditure by nature of housing occupany, Australia.

Content as for Table 1.5-1.7.

Table 1.16-1.17: Standard error percent - household expenditure by: States and Territories; capital cities.

Standard error x commodity (Fuel and power).

Similar tables, some showing fuel and power aubdivided into (1) electricity (2) gas (other fuels, and transport and communication subdivided into 6 items including petrol, oils and lubricants, can be found in:

6508.0 Household Expenditure 1974-75, Bulletin No 2, Preliminary Results.

6509.0 Household Expenditure Survey 1974-75, Bulletin No 3, Standard Errors.

- 6510.0 Household Expenditure Survey 1974-75, Bulletin No 4, Expenditure classified by Income of Household.
- 6511.0 Household Expenditure Survey 1974-75, Bulletin No 5, Quarterly Expenditure Patterns.
- 6512.0 Household Expenditure Survey 1974-75, Bulletin No 6, Expenditure Classified by Household Composition.
- 6513.0 Household Expenditure Survey 1974-75, Bulletin No 7, Income Distribution.
- 6514.0 Household Expenditure Survey 1974-75, Bulletin No 8, Expenditure Classified By Selected Household Characteristics.
- 6517.0: Household Expenditure Survey 1975-76, Bulletin No. 2, Expenditure Patterns for Households of Differing Characteristics and Compositions.
- 6518.0: Household Expenditure Survey 1975-76, Bulletin No. 3, Expenditure and Income by States and Territories.
- 6519.0 Household Expenditure Survey 1975-76, Bulletin No. 4, Expenditure and Income by Regions.
- NOTE: The 1974-75 Survey was restricted to capital cities only, while the 1975-76 survey was Australia wide. However, the 1975-76 survey involved a smaller sample.
- UNPUBLISHED BUT AVAILABLE DATA: Data showing gas subdivided into (1) mains gas (2) LP Gas are available by State and household income.

CONTACT: Mr P. Gardner, Canberra 52 6526.

7103.0 AGRICULTURAL LAND USE, IMPROVEMENTS AND LABOUR, AUSTRALIA

Annually, first issue 1979-80 (expected release May 1981).

Table 20: Use of selected fuels and electricity by establishments conducting agricultural activities.

Petrol; distillate; LPG; electricity x State.

CONTACT: Mr R. Rogers, 52 5338.

7506.0 ESTIMATES OF TURNOVER, EXPENDITURE AND CASH OPERATING SURPLUS OF AGRICULTURAL PRODUCERS. AUSTRALIA

Irregular, 1971-72 to 1973-74.

Table 1: Estimates of turnover, expenditure and cash operating surplus of agricultural producers, Australia.

Dollars million; % standard error: per year x items (Payments for electricity and fuel).

Tables 2-4: Estimates of turnover expenditure and cash operating surplus of agricultural producers, year (1 table per year).

Dollars million; \$ standard error: States and Australia x items (Payments for electricity and fuel).

Tables 5-7: Estimates of turnover, expenditure and cash operating surplus of agricultural producers by type of activity of holding, year (1 table per year).

Dollars million; % standard error: commercial holdings; sub-commercial and unused holdings; all holdings x items (Payments for electricity and fuel).

CONTACT: Mr R. Ward, Canberra 52 5340.

7507.0 AGRICULTURE SECTOR, FINANCIAL STATISTICS, AUSTRALIA

Annually, 1977-78.

Table 1-7: Estimates of main financial aggregates of agricultural enterprises, (one table for each State and Australia).

Dollars million; % standard error; per year x items (Payments for electricity and fuel).

Table 9: Estimates of main financial aggregates of agricultural enterprises, year.

Dollars million; % standard error: States and Australia x items (Payments for electricity and fuel).

Table 10: Estimates of main financial aggregates of agricultural enterprises by industry (ASIC), Australia, year.

Dollars million; % standard error: ASIC industries x items (Payments for electricity and fuel).

CONTACT: Mr R. Ward, Canberra 52 5340.

8103.0 ENTERPRISE STATISTICS, DETAILS BY INDUSTRY CLASS, AUSTRALIA

Irregular, 1977-78; \$5.50, \$6.30.

Table 1: Enterprises - summary of operations by industry class, Australia, year.

Operational data x ASIC class (Mining auddivided into (1) black coal (2) brown coal (5) oil and gas. Manufacturing subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c. Electricity. Gas).

Table 2: Enterprises - additional items of expense and income and adjusted value added by industry group, Australia, year

Additional items x industry description (Mining - total coal, oil and gas. Manufacturing subdivided into (1) petroleum refining (2) petroleum and coal products nec. Electricity. Gas).

Table 5: Enterprises - persons employed at end of year by broad industry of enterprise and broad industries of establishment, Australia (number).

Industry of enterprise; enterprise coverage ratio \boldsymbol{x} industry of establishment (Mining).

Table 4: Enterprises - value added by broad industry of enterprise and broad industries of establishment. Australia, year.

Content as for Table 3.

Table 5: Enterprises - persons employed at end of June, year, and value added, enterprise coverage and specialisation ratios by industry group, Australia, year.

Establishments classified to the industry; enterprise coverage ratio; enterprises classified to industry; enterprise specialisation ratio x industry description (Total coal, oil and gas. Manufacturing subdivided into (1) petroleum refining (2) petroleum and coal products n.e.o. Electricity. Gas).

Table 6: Enterprises operating at end of year - selected statistics by employment size and industry class, Australia, year.

Selected statistics x industry description and employment size of enterprise (Mining - total coal, oil and gas. Manufacturing subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c. Electricity. Gas).

Table 7: Enterprises operating at end of year - persons employed at end of June, year, by employment size of enterprise and of establishment by industry subdivision, Australia, year.

Employment size of establishment x industry description and employment size of enterprise (Mning - coal, oil and gas. Manufacturing - chemical, petroleum and coal products. Electricity and gas).

Table 8: Enterprises operating at end of year - value added by employment size of enterprise and of establishment by industry subdivision, Australia, year.

Content as for Table 7.

Table 9: Enterprises operating at end of year - selected statistics by employment size by type of legal organisation and industry subdivision, Australia, year.

Selected statistics x industry description, type of legal organisation, and employment size (Coal, oil and gas. Chemical, petroleum and coal products. Electricity and gas).

Table 10: Enterprises operating at end of year - selected operating ratios - by employment size and industry subdivision, Australia, year.

Value per employed person; selected operating ratios x industry description and employment size of enterprise (Mining - total coal, oil and gas. Manufacturing - total chemical, petroleum and coal products. Electricity and gas).

Table 11: Enterprises operating whole of year - selected statistics by turnover size and industry subdivision, Australia, year.

Selected statistics x industry description and turnover size of enterprise (Coal, oil and gas. Chemical, petroleum and coal products. Electricity and gas).

CONTACT: Mr R. Pember, Canberra 52 5623.

8104.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT, BUSINESS ENTERPRISES, AUSTRALIA

Two yearly, 1976-77.

Table 1: Research and experimental development performed by private enterprises - Australia. R&D expenditure by industry of enterprise.

Per survey year x industry of enterprise - description (Chemicals, petroleum and coal products).

Table 2: Research and experimental development performed by private enterprises - Australia, year. Broad indicators by industry of enterprise.

Resources expended on R&O; enterprises that performed R&O; all enterprises in industry x industry of enterprises - description (Mining - non metallic minerals. Manufacturing - other chemicals, petroleum and coal products).

Table 3: Research and experimental development performed by private enterprises - Australia, year. Details of R&D expenditure by industry of enterprise.

Type of expenditure; type of activity; enterprise turnover size; source of funds; total expenditure x industry of enterprise - description (Mining - non metallic minerals. Manufacturing - other chemicals, petroleum and coal products).

Table 4: Research and experimental development performed by private enterprises - Australia, year. Details of R&D manpower by industry of enterprise.

Total man-years; manpower by type of employee; manpower by enterprise employment size; researcher effort by location x industry of enterprise - description (Mining - non metallic minerals. Manufacturing - other chemicals, petroleum and coal products).

Table 10: Research and experimental development performed by private enterprise - Australia, year. R&D expenditure by industry of product field.

Enterprises - number; R&D expenditure x industry of product field - description (Mining - non metallic minerals. Manufacturing - petroleum refining, petroleum and coal products n.e.o).

Table 11: Research and experimental development performed by private enterprises - Australia, year. R&D expenditure by industry of product field by location of R&D activity.

States and total x industry of product field - description (Mining, Manufacturing - chemicals, petroleum and coal products).

Table 12: Payments by private enterprises for research and experimental development performed on their behalf outside the enterprise - Australia, year. Payments by industry of enterprise making payment by location of recipient.

Location of recipient; total x industry of enterprises making payment - description (Mining. Manufacturing - chemicals, petroleum and coal products).

Table 14: Payments by private enterprises for technical know-how, Australia, year. Payments by industry of enterprise.

Number of enterprises making payments; total payments; type of technical know-how; payments within Australia; payments made overseas x industry of enterprise market making payment - description (Manufacturing - chemicals, petroleum and coal products).

Table 18: Patent activity by private enterprises with research and experimental development activity in survey year - Australia, details by industry of enterprise.

Number of enterprises with patent activity during years; patent activity during years x industry of enterprise with patent activity - description (Manufacturing - chemicals, petroleum and coal products).

CONTACT: Mr I. Haine, Canberra 52 5627.

8105.0 RESEARCH AND EXPERIMENTAL DEVELOPMENT - PRIVATE BUSINESS ENTERPRISES, AUSTRALIA (PRELIMINARY)

Two yearly, 1978-79.

Table 2: Research and experimental development carried out by business enterprises - broad indicators by industry of enterprise.

Enterprises that curried out R&O (number); R&O expenditure; man years of effort on R&D x institutional sector and industry of enterprise (Mining - non metallic minerals. Manufacturing - chemicals, petroleum and coal products).

EXPECTED DEVELOPMENTS: A new publication, covering energy research and experimental development for 1979/80, is expected to be released in the near future.

CONTACT: Mr I. Haine, Canberra 52 5627.

8107.0 ENTERPRISE STATISTICS DETAILS BY INDUSTRY SUBDIVISION, AUSTRALIA (PRELIMINARY)

Annually, 1978-89.

Table 1: Enterprises - summary of operations by industry subdivision, Australia.

Operational data x industry description (Mining (excluding services to mining)).

Table 2: Enterprises operating at end of year - selected statistics by employment size and industry, Australia.

Selected statistics x industry and employment size of enterprise (Mining (excluding services to mining)).

CONTACT: Mr R. Pember, Canberra 52 5623.

8202.0 MANUFACTURING ESTABLISHMENTS, SUMMARY OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually, 1978-79.

Table 1: Manufacturing establishments - summary of oprations by industry class, Australia, year.

Summary of operations x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table %: Single establishment manufacturing enterprises with less than four persons employed - summary of operations by industry group, Australia, year.

Number of establishments; employment; wages and salaries x industry group (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.o.).

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CONTACT: Mr H. Klegeris, Canberra 52 5654.

8203.0 MANUFACTURING ESTABLISHMENTS, DETAILS OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually, 1978-79: \$2.15, \$3.05.

Table 1: Manufacturing establishments - summary of operations by industry class, Australia, year.

Operational data x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 2: Manufacturing establishments - type of employment (at end of financial year) by industry class, Australia, year.

Type of employment x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table :: Manufacturing establishments - average employment by industry class, Australia, year.

Working proprietors; employees; total employment x industry (Chemical, petroleum and coal products aubdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 4: Manufacturing establishments - wages and salaries paid by industry class, Australia, year.

Wages and salaries x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 5: Manufacturing establishments - components of turnover by industry class, Australia, year.

Components of turnover x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 6: Manufacturing establishments - stocks by stage of processing by industry class, Australia, year.

Stocks x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 7: Manufacturing establishment - purchases, transfers in and selected expenses by industry class, Australia, year.

Purchases and transfers in; selected expenses x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products ne.c.).

Table 8: Manufacturing establishments - usage of electricity and fuels, by indutry class, Australia, year.

Electricity value; black coal; brown coal briquettes; coke; petroleum fuel; main gas; LPG; other gases; all other fuels; total x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 9: Manufacturing establishments - fixed capital expenditure by type of asset and transaction by industry class, Australia, year.

Capital expenditue; disposals of fixed tangible assets; fixed capital expenditure less disposals x industry (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 11: Single establishment manufacturing enterprises with less than four persons employed - summary of operations by industry group, Australia, year.

Number of establishments; employment; wages and salaries x industry class (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.o).

CONTACT: Mr H. Klegeris, Canberra 52 5654.

8204.0 MANUFACTURING ESTABLISHMENTS: SELECTED ITEMS OF DATA CLASSIFIED BY INDUSTRY AND EMPLOYMENT SIZE, AUSTRALIA

Annually. 1978-79: 80c. \$1.25.

Table 1: Manufacturing establishments - operating at end of financial year - size classification, Australia. Number of establishments by employment size by industry class.

Number of employees x industry class (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

Table 2: Manufacturing establishments - operating at end of financial year - size classification, Australia. Employment at end of financial year by employment size and industry class.

Content as for Table 1.

Tabb 3: Manufacturing establishments - operating at end of financial year - size classification, Australia. Wages and salaries, year, by employment size and industry class.

Content as for Table 1.

Table 4: Manufacturing establishments - operating at end of financial year - size classification, Australia. Turnover, year, by employment size and industry class.

Content as for Table 1.

Table 5: Manufacturing establishments - operating at end of financial year - size classification, Australia. Value added, year, by employment size and industry class.

Content as for Table 1.

Table 6: Manufacturing establishments - operating at end of financial year - size classification, Australia. Rent and leasing expenses, year, by employment size and industry class.

Content as for Table 1.

Table 7: Manufacturing establishments - operating at end of financial year - selected items of data by employment size and industry sub-division, Australia.

Selected data items: employment size x industry sub-division (Chemical, petroleum and coal products).

Table 8: Single establishment manufacturing enterprises with less than four persons employed - summary of operations by industry group, Australia, year.

Number of establishments; employment; wages and salaries x industry class (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.o.).

CONTACT: Mr H. Klegeris, Canberra 52 5654.

8204.6 SURVEY OF HOUSEHOLD ENERGY SOURCES AND HOME INSULATION - TASMANIA

Irregular, November 1979.

Table 1: Source of energy: Tasmania.

Heating main living area; for storage of hot water; for cooking x source of energy (open fire; solid fuel; oil; kerosine; electricity; gas; other).

Table 2: Present source of energy: heating main living area.

Selected area of State x source of energy (open fire; solid fuel; oil; kerosine; electricity; gas; > ther).

Table 3: Present source of energy: for storage of hot water.

Content as for Table 2.

Table 1: Present source of energy: for cooking.

Content as for Table 2.

Table 5: Dwelling insulation.

Ceiling insulation: type x wall insulation: type.

CONTACT: Mr D. Verrier, Hobart 204433.

8207.0 CENSUSES OF MANUFACTURING AND ELECTRICITY AND GAS ESTABLISHMENTS, INDUSTRY CONCENTRATION STATISTICS, AUSTRALIA

Irregular, 1977-78.

Table 1a: Summary of industry concentration: Australia.

Per year: concentration ratio (Electricity and gas) x enterprise groups ranked by contribution to industry turnover.

Table 1b: Selected statistics and concentration ratios by industry, Australia, year.

Selected statistics and concentration ratios \mathbf{x} enterprise groups ranked by contribution to industry turnover (Electricity and gas).

Table 2: Selected statistics and concentration ratios by industry class, Australia, year.

Selected statistics and concentration ratios x enterprise groups ranked by turnover - largest 20 in categories of 4 (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c. Electricity and gas subdivided into (1) electricity (2) gas).

Table 5: Single establishment manufacturing enterprises with less than 4 persons employed - summary of operations by industry group, Australia, year.

Establishment (number); employment; wages and salaries x industry class (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

CONTACT: Mr H. Klegeris, Canberra 52 5654.

8207.3 ENERGY: PRODUCTION, CONSUMPTION AND RESERVES - QUEENSLAND

Annually, 1978-79.

Table 1: Production, consumption, and estimated reserves of primary energy, Queensland.

Production; :bnsumption; estimated reserves x source (Black coal. Crude oil. Natural gas. Uranium. Hydro. Bagasse.)

Table 2: Production of energy, Queensland -

- ; A In units of energy. Primary (Black coal. Crude oil. Natural gas. Uranium. Hydro. Bagasse); secondary (Electricity. Mains gas. L.P.G. and refinery tail gas) x per year.
 - : B In units of mass, volume or power. Content as for Table 2A.
- Table 3: Consumption of energy, Queensland -
- : A In units of energy. Primary (Black coal. Petroleum products. Natural gas. Hydro. Uranium. Bagasse); secondary (Electricity. x per year.
 - : B In units of mass, volume, or power. Content as for Table : A.
- Table 4: Production, consumption, and overseas exports of black coal, Queensland.

Production (Open-cut. Underground. Bituminous. Sub-bituminous); Consumption (Electricity generation. Other); overseas exports x per year.

Table 5: Measured and indicated reserves of black coal, Queensland.

Coking coal; non-coking coal; total coal x date.

Table 6: Estimated reserves of crude oil, natural gas, uranium, and hydro, Queensland.

Crude oil: natural gas; uranium; hydro x per year.

Table 7: Sales of main petroleum products, Queensland.

Main petroleum products (subdivided into 8 items) x per year.

Table 8: Electricity generation, Queensland.

Public utilities; ther; total x per year.

Table 9: Electricity generation (public utilities): installed capacity and fuel consumed, Queensland.

Installed capacity; fuel consumed (Black coal. Oil. Natural gas) x per year.

CONTACT: Information Services, Brisban 33 5011.

8207.4 DOMESTIC APPLIANCE AND ENERGY USAGE

Irregular, April 1979.

Table 1: Domestic energy: insulation, facilities and appliances, Adelaide Statistical Division and South Australia, month.

Adelaide Statistical Division; South Australia x occupied private dwellings with insulation, and selected facilities and appliances.

Table 2: Domestic energy sources: occupied private dwellings type, Adelaide Statistical Division and South Australia, month.

Adelaide Statistical Division; South Australia: self-contained house; self-contained flat/unit; other; total x energy sources.

Table i: Domestic energy sources for water heating, South Australia, month.

Energy source: electricity; gas; solar; other; total x main water heating system.

Table 4: Domestic energy sources for room heating, South Australia, month.

Energy source: electricity; gas; >il; kerosine; .ther; total x principal type of room heating.

Table 5: Domestic energy: type of air conditioning, South Australia, month.

Ducted: non-ducted; total x type of air conditioner.

CONTACT: Information Officer, Adelaide 228 9439.

8208.0 ELECTRICITY AND GAS ESTABLISHMENTS: DETAILS OF OPERATIONS, BY STATES, TERRITORIES AND AUSTRALIA

Irregular, 1974-75 and 1977-78.

Table 1: Electricity and gas establishments - summary of operations, States, Territories and Australia: per year.

Per year: operational data x State or Territory: Electricity; Gas.

Table 2: Electricity and gas establishments - employment and salaries and wages by type of employment, States, Territories and Australia: per year.

Per year: type of employment; wages and salaries by type to employment x State or Territory: Electricity; Gas.

Table 2: Electricity and gas establishments - turnover by components - States, Territories and Australia: per year.

Per year: turnover (sales and transfers out: Electricity; Gas) x State or Territory: Electricity; Gas.

Table i: Electricity and gas establishments - purchases, transfers in and selected expenses - States, Territories and Australia: per year.

Per year: purchases and transfers in (Electricity purchased. Gas purchased); selected expenses x State or Territory: Electricity; Gas.

Table 5: Electricity and gas establishments - fixed capital expenditure by type of asset, type of transaction - States, Territories and Australia: per year.

Per year: capital expenditure by type of asset; disposals of fixed tangible assets; fixed capital expenditure less disposals x State or Territory: Electricity; Gas.

CONTACT: Mr H. Klegeris. Canberra 52 5654.

8208.4 DOMESTIC APPLIANCE AND ENERGY USAGE: A TECHNICAL ANALYSIS - SOUTH AUSTRALIA

Irregular, April 1979.

PART A: Survey Data.

Table 1: Number of private dwellings: number of residents per dwelling by annual energy consumption. South Australia.

Energy consumption by selected size classification \boldsymbol{x} number of residents per dwelling.

Table 2: Energy consumption: percentage of dwellings by number of residents per dwelling. South Australia.

Content as for Table 1.

 ${\tt Table \, 5:} \quad {\tt Number \, of \, residents \, per \, dwelling: \, percentage \, of \, dwellings \, \, by \, energy \, consumption, \, {\tt South \, Australia.}$

Content as for Table 1.

Table 1: Number of private dwellings: household income by annual energy consumption. South Australia.

Energy consumption by selected size classification x household income by selected size classification.

Table 5: Energy consumption: percentage of dwellings by household income, South Australia.

Content as for Table 4.

Table 6: Household income: percentage of dwellings by energy consumption, South Australia.

Content as for Table 4.

PART B: Analysis of Survey Data.

Table 7: All energy sources: total annual private dwelling consumption by activity, South Australia.

Energy consumption of: - electricity; - gas; - oil; - total; - standard error;
proportion of total energy consumption x activity.

Table 8: Electricity: total and mean annual private dwelling consumption by activity, South Australia.

Energy consumption: - total; - standard error; - mean dwelling; - standard error; proportion of total energy consumption x activity.

Table 9: Gas: total and mean annual private dwelling consumption by activity, South Australia.

Gas consumption: - total; - standard error; - mean dwelling; - standard error; proportion of total gas consumption x activity.

Table 10: Electricity: mean annual consumption, distribution and total annual consumption by appliance, South Australia.

Mean annual consumption; distribution of appliances; total annual consumption x appliance.

Table 11: Gas and oil: mean annual consumption, distribution and total annual consumption by appliance, South Australia.

Content as for Table 10.

CONTACT: Information Officer, Adelaide 228 9439.

8210.0 MANUFACTURING COMMODITIES, PRINCIPAL MATERIALS USED

Irregular, 1977-78.

Table: Principal materials used, Australia.

Industry class in which used (Petroleum refining. Petroleum and coal products n.e.c.); unit of quantity; year ended x item (Crude oil (petroleum)).

CONTACT: Mr H. Klegeris, Canberra 52 5654

8211.0 INDEXES OF MANUFACTURING PRODUCTION, AUSTRALIA

Annually, 1975-76.

Table 1: Indexes of manufacturing production.

Percentage contribution to manufacturing division index in base year; per year x industry class (Chemical, petroleum and coal products subdivided into (1) petroleum refining (2) petroleum and coal products n.e.c.).

CONTACT: Mr P. Curran, Canberra 52 6706.

8301.0 PRODUCTION STATISTICS, AUSTRALIA (PRELIMINARY)

Monthly. November 1980.

Table: Unit; period - per month; percentage change between periods \boldsymbol{x} item (Gas. Electricity).

CONTACT: Mr H. Klegeris, Canberra 52 5654.

8303.0 MANUFACTURING COMMODITIES - PRINCIPAL ARTICLES PRODUCED, AUSTRALIA

Annually, 1976-77 and 1977-78; \$1.60, \$2.10.

Table: Articles produced. Australia.

Previous census year; turrent census year: production; sales and transfers out; unit of quantity x item (Petroleum and coal products - detailed subdivision given. Electricity - thermal and hydro. Mining and drilling machinery and parts).

CONTACT: Mr H. Klegeris, Canberra 52 5654.

8357.0 PRODUCTION BULLETIN NO. 1: ELECTRICITY, GAS AND ELECTRICAL APPLICANCES, AUSTRALIA

Monthly, September 1 980.

Table 1: Electricity.

Thermal; hydro; total x period - per month; per year.

Table 2: Electricity - States.

States and Australia x period - per year; per month.

Table 3: Gas available for issue through mains.

States and Australia x period - per year; per month.

CONTACT: Mr C. Rees, Canberra 52 5558.

8364.0 PRODUCTION BULLETIN NO. 8: MISCELLANEOUS PRODUCTS, AUSTRALIA

Monthly, October 1980.

Table 10: Ferrous metals, black coal.

Ferrous metals: black coal x period - per year: per month.

Table 11: Non-ferrous refined metals, electricity and gas.

Non-ferrous refined metals; gas; electricity x period - per year; per month.

Table 12: Brown coal, brown coal briquettes, metallurgical coke and petroleum refinery products.

Brown coal briquettes; metallurgical coke; petroleum refinery input and products; brown coal x period - per year, per month.

CONTACT: Mr C. Rees, Canberra 52 5558.

8401.0 CENSUS OF MINING ESTABLISHMENTS: SUMMARY OF OPERATIONS (PRELIMINARY) BY INDUSTRY CLASS, AUSTRALIA

Annually, 1979-80.

Table: Mining establishments: summary of operations, by industry class, year.

Operational data x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

CONTACT: Mr A. Edwards. Canberra 52 5657.

 $8402.0\,$ CENSUS OF MINING ESTABLISHMENTS, DETAILS OF OPERATIONS BY INDUSTRY CLASS, AUSTRALIA

Annually, 1978-79.

Table 1: Mining establishments: summary of operations, by industry class, Australia, year.

Operational data x industry (Black coal. Brown coal. Oil and gas).

Table 2: Mining establishments - type of employment (at end of June) by industry class, Australia, year.

Males; females; persons: type of employment x industry (Black coal. Brown coal. 0il and gas).

Table 5: Mining establishments - wages and salaries paid by industry class, Australia, year.

Wages and salaries paid: type of employment x industry (Black coal. Brown coal. Oil and gas).

Table 4: Mining establishments - components of turnover by industry class, Australia, year.

Components of turnover x industry (Black coal. Brown coal. Oil and gas).

Table 5: Mining establishments - type of stocks by industry class, Australia, year.

Type of stocks x industry (Black coal. Brown coal. Oil and gas).

Table 6: Mining establishments - purchases, transfers in and selected expenses by industry class, Australia, year.

Purchases, transfers in and selected expenses x industry (Black coal. Brown coal. Oil and gas).

Table 7: Mining establishments - 1 sage of electricity and fuels by industry class, Australia, year.

Electricity; petroleum fuels; ther fuels; total x industry (Black coal. Brown coal. Oil and gas).

Table 8: Mining establishments - fixed capital expenditure by type of asset and transaction, by industry class, Australia, year.

Capital expenditure by asset x industry (Black coal. Brown coal. Oil and gas).

Table 9: Mineral royalties by industry class, Australia, year.

Mineral royalties paid by mining establishments x industry (Black coal. Brown coal. Oil and gas).

Table 10: Mining establishments - summary of operations by industry subdivision, States, year.

States and Australia: operational data x industry (Coal. Oil and gas).

CONTACT: Mr A. Edwards, Canberra 52 5657.

8403.0 AUSTRALIAN MINERAL INDUSTRY REVIEW

Quarterly, June quarter 1980: \$2.00.

Part 1: Commodity review - fuels: black coal: uranium.

Part 2: Quarterly statistics - mineral and mineral products (Coal; Petroleum. Uranium).

Per year; per quarter x production (Black Coal. Brown coal. Coal products subdivided into (1) metallurgical coke (2) brown coal briquettes. Crude oil. Natural gas. Refinery gas. LPG. Aviation gasoline. Motor spirit. Power Kerosine. Aviation turbine fuel. Lighting Kerosine. Heating oil. Automative distillate. Industrial diesel fuel.

Furnace fuel. Refinery fuel. Uranium); imports (Coal. Coke. Natural crude. Enriched crude. Gasoline, solvents and other petroleum spirits. Kerosine and aviation turbine fuel. Automative distillate, industrial and marine diesel fuel and heavy distillates n.e.c. Residual oils. Lubricating oils); exports (Black coal. Brown coal. Coke. Natural crude. Partly refined petroleum. Gasoline solvents and other petroleum spirits. Kerosine and aviation turbine fuel. Automative distillate, industrial and marine diesel fuels and heavy distillates. Residual oils. Lubricating oils. Uranium).

CONTACT: ABS Information Services. Camberra 52 6624.

8404.0 MINERALS AND MINERAL PRODUCTS. AUSTRALIA

Monthly, September 1 980.

Table 1: Mine production of principal minerals.

Frincipal minerals (Black coal. Brown coal. Petroleum) x period - per year; per month.

Table 2: Production of principal manufactured products of mineral origin.

Principal manufactured products of mineral origin (Brown coal briquettes) x period - per year; per month.

CONTACT: Mr A. Edwards, Canberra 52 5657.

8405.0 MINERAL PRODUCTION, AUSTRALIA

Annually, 1978-79.

Table 1: Minerals produced, Australia.

Per year: metallic minerals; bal; bil and gas; bonstruction materials; bther non-metallic minerals: quantity; value x type of mineral (Black coal. Brown coal subdivided into (1) for briquettes (2) other. Briquettes. Oil and gas subdivided into 6 items).

Table 2: Minerals produced, year.

States and Australia: metallic minerals; bal; oil and gas; bonstruction materials; other non-metallic minerals: quantity; value x type of mineral (Black coal. Brown coal subdivided into (1) for briquettes (2) other. Briquettes. Oil and gas subdivided into 6 items).

Table 3: Value of mineral production .

Per year x States and Australia.

Table 4: Value of minerals produced, mining establishments and other producers, Australia, year.

Value of minerals produced by: mining establishments; other producers; total x mineral group (Coal. Oil and gas); States and Territories.

Table 5: Quantity of selected minerals, Australian and estimated world production, year.

Estimated world production; Australian production; Australian production as % of estimated world production; world's leading producer x selected minerals (Brown coal. Black coal).

CONTACT: Mr A. Edwards, Canberra 52 5657.

8407.0 MINERAL EXPLORATION, AUSTRALIA

Annually, 1978-79.

Part 1: Mineral Exploration (other than for petroleum).

Graph: Expenditure on mineral exploration (other than for petroleum); Australia. Private and government expenditure: Australia, per year.

: Private expenditure, by State, year.

Table 1: Private and government exploration: summary of expenditure, Australia.

Private expenditure; government expenditure; total private and government expenditure: per year x type of expenditure.

Table 2: Private and government exploration: expenditure on drilling and other expenditure, year.

Private expenditure on production leases; other private expenditure; total private expenditure; government expenditure: expenditure on drilling; other expenditure; total expenditure x States and Australia; total.

Table 3: Private and government exploration expenditure.

Private expediture on production leases; other private expenditure; total private expenditure; government expenditure: per year x States and Australia, total.

Table 4: Private and government exploration: expenditure by item, year.

Private expendiure on production leases; other private expendiure; total private expenditure; government expenditure: items of expenditure x States and Australia; total.

Table 5: Private and government exploration: expenditure by item.

Private expenditure; government expenditure; total private and government expenditure: per year x items of expenditure: States and Australia; total.

Table 6: Private exploration: expenditure by type of mineral sought, year.

Type of mineral sought (Uranium. Coal); total x States and Australia; total previous years.

Table 7: Private exploration: number of enterprise groups and expenditure by type of lease by size of expenditure, Australia, year.

Expenditure; enterprise groups: production leases; other private exploration; total private exploration x expenditure size; total.

Table 8: Private exploration: number of enterprise groups and expenditure by size of expenditure, Australia.

Enterprise groups: expenditure: per year x expenditure size: total.

Graph: Metres drilled, Australia, per year. Private and government expenditure.

: Metres drilled, private exploration, by State, year.

Table 9: Private and government exploration: metres drilled, year.

Private exploration on production leases; ther private exploration; total private exploration; government exploration: drilling x States and Australia; total.

Table 10: Private and government expenditure: metres drilled.

Private exploration; government exploration; total private and government: per year x type of drilling: States and Australia.

Part 2: Petroleum exploration.

Graph: Expenditure on petroleum exploration: Australia. Private and government expenditure: Australia, per year.

: Private expenditure by State.

Table 11: Private and government exploration: expenditure.

Private expenditure; government expenditure; total expenditure: per year x States and Australia (private expenditure); State and Federal government (government expenditure); total.

Table 12: Private exploration: expenditure by type of expenditure, year.

Type of expenditure x States and Australia.

Table 13: Private exploration: wells and metres drilled, year.

States and Australia x wells and metres drilled.

Table 14: Private exploration: wells and metres drilled.

Per year x wells and metres drilled.

EXPECTED DEVELOPMENTS: The 1979-80 publication will also include tables on oil shale exploration.

CONTACT: Mr A. Edwards, Canberra 52 5657.

8410.0 CENSUS OF MINING ESTABLISHMENTS: SELECTED ITEMS OF DATA CLASSIFIED BY EMPLOYMENT SIZE AND INDUSTRY CLASS, AUSTRALIA

Irregular, 1977-78.

Table 1: Mining establishments - operating at end of financial year - size classification, Australia. Number of establishments by employment size and industry class.

Number of establishments by employment size x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

Table 2: Mining establishments - operating at end of financial year - size classification, Australia. Persons employed at end of year by employment size and industry class.

Employment in establishments of selected sizes x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

Table 5: Mining establishments - operating at end of financial year - size classification, Australia. Wages and salaries by employment size and industry class.

Wages and salaries paid in establishments by employment size x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

Table 4: Mining establishments - operating at end of financial year - size clasification, Australia. Turnover, year, by employment size and industry class.

Turnover in establishments by employment size x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

Table 5: Mining establishments - operating at end of financial year - size classification, Australia. Value added, year, by employment size and industry class.

Value added by employment size x industry (Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

CONTACT: Mr A. Edwards, Canberra 52 5657.

8411.0 CENSUS OF MINING ESTABLISHMENTS: INDUSTRY CONCENTRATION STATISTICS

Irregular, 1977-78.

Table 1: Mining establishments: selected statistics and concentration ratios, Australia.

Current year, five years previous: selected statistics x enterprise groups ranked by contribution to industry turnover.

Table 2: Mining establishments: selected statistics and concentration ratios by industry class, Australia, year.

Selected statistics x enterprise groups ranked by contribution to industry turnover: industry (Uranium ores. Coal, oil and gas subdivided into (1) black coal (2) brown coal (3) oil and gas).

CONTACT: Mr M. Ferguson, Canberra 52 5645.

8412.0 MINERAL EXPLORATION, AUSTRALIA

Quarterly, September quarter 1980.

Part 1: Mineral exploration (other than for petroleum and oil shale) by principal enterprises, Australia.

Table 1: Mineral exploration: expenditure by principal enterprises - actual and expected.

Private exploration; government exploration; total exploration; seasonally adjusted x period - per quarter; per half year.

Table 2: Mineral exploration: annual expenditure by all enterprises,

Private expenditure; government expenditure; total expenditure x period - per year.

Table 5: Mineral exploration: metres drilled by principal enterprises.

Private exploration; government exploration; total drilling x period - per quarter.

Table 4: Mineral exploration: metres drilled by all enterprises.

Private exploration; government exploration; total drilling x period - per year.

Table 5: Expenditure on petroleum exploration, actual and expected.

Private: government: total expenditure x period - per quarter; per half year.

Table 6: Annual expenditure on petroleum exploration.

Private onshore; private offshore; total private; government; total expenditure x period - per year.

Table 7: Private petroleum exploration - metres drilled, Australia.

Onshore: offshore: total metres drilled x period - per year; per quarter.

Part 3: Oil Shale Exploration, Australia.

Table 8: Expenditure and metres drilled on oil shale exploration.

Expenditure: metres drilled x period - per year; per quarter.

CONTACT: Mr A. Edwards, Canberra 52 5657.

8614.0 CENSUS OF RETAIL ESTABLISHMENTS AND SELECTED SERVICE ESTABLISHMENTS, PART 1 - DETAILS OF OPERATIONS BY INDUSTRY CLASS - FINAL BULLETIN, AUSTRALIA

Irregular, 1973-74.

Table 1: Summary of operations by industry class, Australia.

Number of establishments; employment; wages and salaries; retail sales; wholesale sales; other operating revenue; turnover x industry class (Motor vehicle dealers, petrol and tyre retailers - service stations).

Table 2: Number of establishments by retail sales size group and industry class, Australia.

Establishments operating for whole year: selected size groups x industry class (Motor vehicle dealers, petrol and tyre retailers - service stations).

Table 3: Value of retail sales, by retail sales size group and industry class, Australia.

Content as for Table 2.

Table 4: Number of establishments by turnover size group and industry class, Australia.

Content as for Table 2.

Table 5: Value of turnover by turnover size group in industry class, Australia. Content as for Table 2.

CONTACT: Mr G. Bonnett, Canberra 52 5634.

8631.0 CENSUS OF WHOLESALE ESTABLISHMENTS, AUSTRALIA, STATES AND TERRITORIES

Irregular, 1968-69.

Table 1: Wholesale establishments: summary of operations, by industry class, States and Territories.

Structural data x industry class (Petroleum and petroleum products): State or Territory.

Table 2: Value of wholesale sales on own account made by wholesale, retail and selected service establishments operating during year, by commodity item and industry class: States and Territories.

Value of wholesale sales of States and Territories x commodity item (Petroleum and petroleum products. LPG. Coal, coke and briquettes) and industry class (Petroleum and petroleum products. Metals and minerals n.e.c.).

CONTACT: Mr I. Marshall. Canberra 52 5633.

8632.0 CENSUS OF WHOLESALE ESTABLISHMENTS (FINAL BULLETIN), AUSTRALIA

Irregular, 1968-69.

Table 1: Wholesale establishments: summary of operations, by industry class and broad type of operation, Australia.

Structural data x industry class and broad type of operation (Petroleum and petroleum products wholesalers subdivided into (1) wholesale merchants other than import and/or export merchants (2) petroleum distributors).

Table 2: Wholesale establishments: details of turnover and sales by industry class and broad type of operation: Australia.

Turnover and sales x industry class and broad type of operation (Petroleum and petroleum products wholesalers subdivided into (1) wholesale merchants other than import and/or export merchants (2) petroleum distributors).

Table 5: Number of wholesale establishments and total wholesale sales by industry class and wholesale sales size group: Australia.

Number of wholesale establishments and total wholesale sales classified by sales size group x industry class and item (Petroleum and petroleum products wholesalers).

Table 4: Number of wholesale establishments and total wholesale sales by industry group, broad type of operation and wholesale size group: Australia.

Number of wholesale establishments and total wholesale sales classified by sales size group x industry group and broad type of operation (Petroleum and petroleum products wholesalers subdivided into (1) wholesale merchants other than import and/or export merchants (2) petroleum distributors).

CONTACT: Mr I. Marshall, Canberra 52 5633.

8708.0 CONSTRUCTION (OTHER THAN BUILDING) OPERATIONS, AUSTRALIA

Quarterly. June quarter 1 980.

Table 1: Prime contracts by ownership and type of construction; value of commencements, completions and work done.

Private; Government; total: commenced; completed; work done during period; type of construction (Electrical power transmission, heavy electrical generating plant etc assembled and erected on site) x period - per quarter.

Table 2: Value of prime contracts for work under construction and work yet to be done by type of construction.

Under construction at end of quarterly periods; work yet to be done at end of quarterly periods x type of construction (Electrical power transmission, and distribution to customers. Pipe lines. Heavy electrical generating plant and equipment).

CONTACT: Mr G. Whittaker, Canberra 52 6067.

9201.0 RAIL. BUS AND AIR TRANSPORT, AUSTRALIA

Annually, 1977-78.

Table 20: Government railways: coal, oil and petrol consumed, year.

State system \mathbf{x} fuel consumed (Oil for motive power. Oil for lubrication purposes. Oil for other purposes. Coal for all purposes).

CONTACT: Mr R. Martyn, Canberra 52 6243.

9202.0 SURVEY OF MOTOR VEHICLE USAGE, (PRELIMINARY)

Triennial, September 1979.

Table 9: Total annual fuel consumption, by type of vehicle and kind of fuel: Australia, year.

Kind of fuel (Petrol. Diesel or distillate. LPG. Not stated. Total) x type of vehicle.

Table 10: Average rate of fuel consumption, by type of vehicle and kind of fuel: Australia, year.

Content as for Table 9.

CONTACT: Mr G. Phillips, Canberra 52 6741.

9203.0 SURVEY OF BUS FLEET OPERATIONS

Irregular, June 1976.

Table 8: Total annual fuel consumption - major use of fleet and fuel type, year.

Type of fuel (Petrol. Diesel. Total) x major use of fleet.

CONTACT: Mr G. Phillips, Canberra 52 6741.

9208.0 SURVEY OF MOTOR VEHICLE USAGE

Irregular, twelve months ended September 1979.

Table 19: Total annual tonnes carried by industry served: States of registration, twelve months ended 30 September.

State of registration x industry served (Mining).

Table 21: Total annual fuel consumption, by type of vehicle and type of fuel: Australia, twelve months ended 30 September.

Type of fuel (Petrol. Diesel or distillate. LPG. Not stated. Total): million litres; standard error % x type of vehicle.

Table 22: Average rate of fuel consumption, by type of vehicle and type of fuel: Australia, twelve months ended 30 September.

Type of fuel (Petrol. Diesel or distillate. LPG. Not stated. Total): litres/100km; standard error % x type of vehicle.

CONTACT: Mr G. Phillips, Canberra 52 6741.

9209.0 SURVEY OF MOTOR VEHICLE USAGE - COMMERCIAL VEHICLE USAGE

Triennial, September 1976.

Summary: Characteristics of commercial vehicle usage, by type of vehicle and industry served, Australia, year.

Characteristics of usage x type of vehicle; industry served (Mining).

Table 2: Total annual business kilometres by industry served: States of registration, year.

State of registration x industry served (Mining).

Table 3: Total annual business kilometres by industry served and vehicle usage: Australia, year.

Vehicle usage x industry served (Mining).

Table 5: Total annual laden business kilometres, by industry served; States of registration, year.

Content as for Table 2.

Table 6: Total annual laden business kilometres, by industry served and vehicle usage, Australia, year.

Content as for Table 3.

Table 9: Total and average annual tonne - kilometres, by industry served: States of registration, year.

Total annual tonne - kilometres; average annual tonne - kilometres: State of registration x industry served (Mining).

Table 10: Total and average annual tonne-kilometres, by industry servied and vehicle usage: Australia, year.

Total annual tonne-kilometres; average annual tonne-kilometres; vehicle usage x industry served (Mining).

Table 14: Total annual tonne-kilometres, by commodity carried: States of registration, year.

State of registration x commodity carried (Petroleum and petroleum products).

Table 17: Total annual tonnes carried by commodity carried: States of registration, year.

Content as for Table 14.

Table 18: Total annual tonnes carried by industry served and vehicle usage, year. Vehicle usage x industry served (Mining).

Table 21: Average load carried, by industry served: States of registration, year. State of registration x industry served (Mining).

Table 22: Average load carried, by industry served and vehicle usage: Australia, year.

Vehicle usage x industry served (Mining).

Table 23: Total annual fuel consumption, by type of vehicle and type of fuel: Australia, year.

Type of fuel (Petrol. Diesel and distillate. Unknown. Total) x type of vehicle.

CONTACT: Mr D. Beasley, Canberra 52 5458.

PART C-ENERGY COMMODITY INDEX

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customs duty on exports, 5502.0 excise duty, 5425.0 exports, 1302.0, 1304.0, 5303.0, 5402.0, 5404.0, 5407.0, 5411.0, 5421.0, 8403.0 export price index, 5303.0, 5402.0, 6405.0 exports - share of, 5402.0 exports valued at 1974-75 prices, 5303.0, 5421.0 government railways usage, 9201.0 grants to States by Commonwealth Government, 5502.0 imports, 1302.0 5405.0, 5406.0, 5408.0, 5414.0. 8403.0 industry concentration ratio, 8411.0 input-output tables, 5209.0, 5214.0 price index of materials used in manufacturing, 6411.0 structural data of enterprises, 8103.0 structural data of establishments, 5329.0, 8401.0, 8410.0 type of control (foreign/Australian), 5329.0

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imports - competing and complimentary, 5215.0
motor vehicle usage, 9202.0, 9209.0
production - industrial use, 5215.0, 8403.0

DISTILLATE

agricultural establishment usage, 7103.0 motor vehicle usage, 9202.0, 9208.0, 9209.0

ELECTRICITY

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household energy source (Tasmania), 3204.6

FURNACE FUEL

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GAS (see also manufactured gas, natural gas)

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